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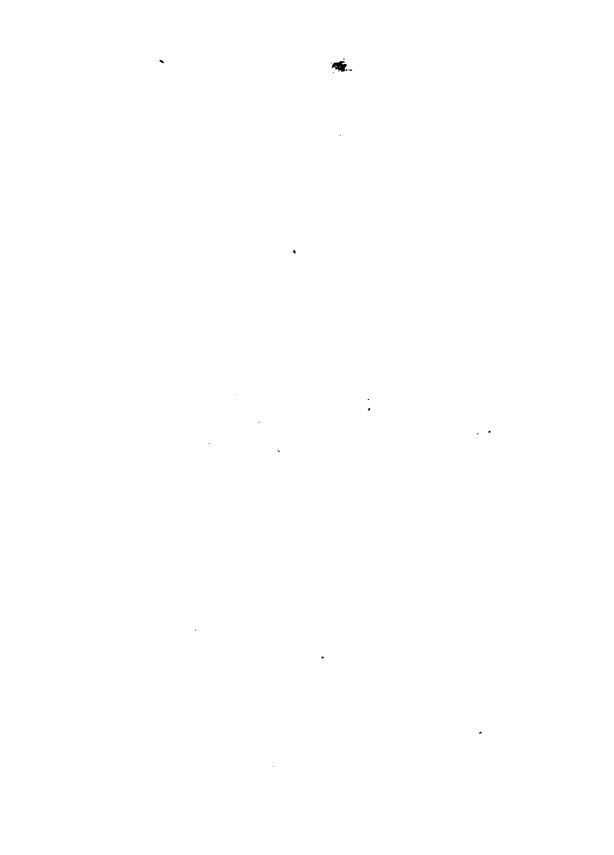
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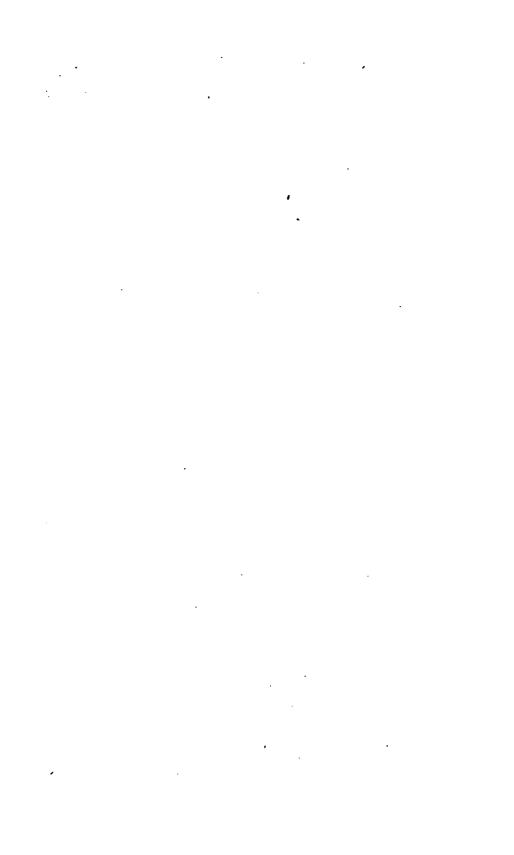
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MONTHLY REVIEW,

For M A Y, 1807.

ART. I. The Itinerary of Archbishop Baldwin through Wales, A.D. M.C.LXXXVIII. by Giraldus de Barri; translated into English, and illustrated with Views, Annotations, and a Life of Giraldus. By Sir Richard Golt Hoare, Bart., F.R.S.F.A.S. 2 Vols. 4to. 81. 8s. Boards. Miller. 1806.

THEN we behold rank and wealth employed in advancing literature, in serving the arts, and in illustrating antiquity, the sight gratifies unfortunately not less by its rareness, than by the conviction of its beneficial effects. Men of taste, and lovers of curious information, those who deem it important to perfect our national history, will feel very sensible gratitude to the accomplished editor of the collections now before us; which bespeak the most landable diligence, united to various attainments. Sir Richard Hoare has, indeed, introduced his author to the public with every possible advantage. A biographical sketch of the distinguished and singular Giraldus, composed with great spirit, but with perfect impartiality, and penned with neatness and elegance, stands first in these volumes. This is followed by a history of Britain under the Romans, which is very much confined within the limits of antient authorities, and is a model of chaste narrative; while the greatest light is thrown on it by references to those monuments of antiquity which have escaped the ravages of time, and the acts of ignorant and wilful dilapidators. The drawings of these venerable remains, also, which predigiously enhance the interest of this splendid work, are not less pleasing in manner than the objects which they represent are precious.

We next come to a very elaborate article on the Roman camps, stations, and military roads, in this part of Britain. Here Sir Richard Hoare lays claim to praise beyond that which belongs to mere authorship. In order to illustrate these inquiries, he has undergone much personal toil and inconvenience, and has performed frequent and expensive journies. A summary of British history then ensues, from the departure of the Vol. Lill.

B Romans

Romans down to the epoch to which the leading work in these volumes refers; viz. the Itinerary of Baldwin, Archbishop of Canterbury, in the year 1188, written originally in Latin, and which is here for the first time published in English. Book I. of the Itinerary closes the first volume. To each chapter of this journal are affixed annotations, describing the antient and present state of Wales, its castles, abbies, scenery, &c. which form not the least valuable part of the collection, being replete with information; and highly creditable to the industry of the ingenious efficor.

Volume II. consists of the second book of the Itinerary, with similar annotations: of an account of Owen Cyvei-Roc, Prince of Powys, with a new version of his celebrated: poem called the Hirlas, or Drinking Horn, and his circuits through Wales: of another work of Giraldus, intitled a Description of Wales in two books, enriched with notes by the editor: of a supplement, giving a short account of places omitted by Giraldus in his tour, with hints to landscape painters and architects: of the progress of architecture from the time of William the Conqueror to the sixteenth century, illustrated by designs selected from examples in South Wales; and of a list of publications relating to Wales.

The first particulars of this distinguished person are thus related by his biographer:

Giraldus de Batri, distinguished by the name of Cambrensis, or the Cambrian, was descended from an illustrious lineage, being the fourth son of William de Barri, a person of high distincton, by Angharad daughter of Nest, who was the daughter of Rhys ap Theodor Prince of South Wales. He was born about the year 1146, at the castle of Manorbeer in Pembrokeshire, and at a very early age shewed strong marks of literary talents, and an earnest desire to dedicate himself to offices of religion. Whilst his brothers and their companions amused themselves with tracing fanciful figures on the sands, he was occupied in drawing churches and monasteries. His father, admiring these marks of his youthful propensity, predicted his future progress in learning, decided in his own mind on giving him the advantages of a learned education, and in joke used to call him his little bishop. At a time when the country was alarmed by an hostile invasion, and the youths of the castle rushed forth to arms, the boy Giraldus burst into tears, and requested to be carried into the church as a place of safety; thus, to use his own words, " with a wonderful foresight for his age, declaring the peace and privileges of the house of God." All those who heard him were much astonished that he should expect to find more security in a retired church, than in a castle strongly fortified, and well garrisoned with soldiers.

Associating with his brothers and their companions, who were educated in the military profession, Giraldus had little opportunity of

applying his mind to study, until his uncle, David Fitzgerald Bishop of Saint David's, hearing of his character and natural inclination, drew him from the paternal roof, and undertook the care of his future education. He seems, however, at first to have made but little progress; for two masters to whom he was consigned, repeatedly jeered him for his slowness and ignorance in declining the Latin words durus, durior, durissimus, and stultus, stultior, stultissimus. These rebukes made so considerable an impression on the young scholar, that, actuated more by a sense of shame, than by discipline, he applied with such assiduity to his literary pursuits that he soon surpassed all his fellow students. To complete his education, he went to Paris, where he remained for three years, gave lectures on rhetoric and the belles lettres, and was pointed out by the doctors of the university, as a pattern to the young men of his age.

On returning to England, about the year 1172, he entered into holy orders; and having obtained preferment both in England and Wales, and thinking himself & non sibi sed patria natus," he devoted his whole mind and abilities to the public good, and strenuously en-

deavoured to promote the interests of his church.'

This celebrated Cambrian appears to have been a zealous son of the church, and a strenuous asserter of her claims; in this respect, seemingly, not yielding to Becket himself. He was most active in directing the censures of the church to those of the clergy who had yielded to the dictates of nature, and entered into wedlock; and as a reward for his exertions of this kind, he was made Archdeacon of Brecknock. In his new dignity, an opportunity of signalizing his ecclesiastical prowess was not long wanting; and the transaction is so characteristic of the times, that we shall transcribe the account here given of it:

Having been settled only a few days in his residence at Landeu, near Brecknock, after a very laborious journey he had taken to correct the abuses that prevailed in the provinces of Melyenith and Elven, he was surprised by the appearance of two clergymen, sent in a great hurry by the dean and chapter of that district, to inform him that Adam Bishop of Saint Asaph, was coming to dedicate the church of Keri, (which was situated on the confines of the two bishopries, but of old had appertained to that of Saint David's) and that unless the archdeacon appeared there in person, nothing would prevent his taking possession of that church, or even the entire province; and they intimated likewise, that if no obstacles intervened, he intended to seize the whole territory between the rivers Wye and Severn, comprehending the districts of Melyenith and Elven. However harassed by his late expeditions, and dissuaded by his former companions and followers, who, more through fear of danger than fatigue, refused to accompany him; he, nevertheless, immediately proceeded on his journey towards the church of Keri. Saturday he dispatched messengers to two princes of that country, Eineon Clyd and Cadwalhon, requesting them to send some trusty

Sir R. Hoare's Translation of Giraldus Cambrensis.

men of their families, provided with horses and arms, to assist him (if necessity required) in asserting the rights of the church of Saint David, as the Bishop of Saint Asaph was reported to be attended by a strong body of men from Powys; he slept that night at Llanbist, and on coming to Keri early on Sunday morning, found that two of the clergy, and partizans of the bishop, had concealed the keys of the church: these being at length found, the archdeacon entered the church, and, having ordered the bells to be rung, as a token of possession, he celebrated mass with great solemuity. In the mean time messengers arrived from the bishop, ordering preparations to be made for the dedication of the church. Mass being concluded, the archdeacon sent some of his clergy, attended by the dean of the province, to inform the bishop, "That if he came to Keri as a neighbour and a friend, he would receive him with every mark of hospitality; but if otherwise, he desired him not to proceed." The bishop returned for answer, "I hat he was coming in his professional capacity as bishop of the diocese, to perform his duty in the dedication of the church." The archdeacon and his clergy met the bishop at the entrance to the church-yard, where a long dispute arose about the matter in question, and each asserted their respective rights to the church of Keri. To enforce his claims the more, the bishop dismounted from his horse, placed his mitre on his head, and taking up his pastoral staff, walked with his attendants towards the church. The archdeacon proceeded to meet him, accompanied by his clergy, dressed in their surplices and sacerdotal robes, who, with lighted tapers and up-raised crucifix, came forth from the church in processional form: at length each began to excommunicate the other; but the archdeacon having ordered the bells to be rung three times, as the usual confirmation of the sentence, the bishop and his train mounted their horses, and made a precipitate retreat, followed by a great mob, and pelted with clods of earth and stones. This resolute conduct of the archdeacon gained him the approbation of all present, and even of the bishop himself, who was a fellow-student with him at Paris.

'The controversy at Keri being thus happily terminated, Giraldus went to the king at Northampton, and related what had passed between him and the Bishop of Saint Asaph, who claimed a parish belonging to the church of Saint David, and which, in fact, at that time (the see being vacant) had lapsed to the crown. The king commended the archideacon's conduct in resisting the claims of the bishop, and excited a general laughter by telling the story to his courtiers who were at that time assembled.'

A great event in the life of Giraldus, and which had considerable influence in his future lot, is thus related:

On the death of his uncle, David Fitz Gerald, the canons of Saint David's met in council, and, after a long debate, proclaimed Giraldus his successor; but the archdeacon thinking this election made too hastily and inconsiderately, and not according to the usual forms, went on the following morning to the chapter, and, contrary to the advice of all who were present, renounced the episcopal honours

honours that had been offered to him: for it was not customary to proceed on a new election until the death of the former bishop had been publicly announced, and a previous application made to the king, or his justiciary, and the royal assent obtained. The chapter however persisted in their choice, which so highly displeased King Henry, that he threatened to dispossess them of their lands and revenues. He summoned a council, and submitted the case to the consideration of Richard Archbishop of Canterbury and his suffragan bishops, desiring them to recommended for a fit person to fill the vacant see: they unanimously recommended Giraldus, as a man of learning and spirit: but the king objected, saying, "That it was neither expedient or necessary to elect too upright or active a man to the vacant see of Saint David's, as such a choice might prove detrimental to the cathedral church of Canterbury, or even to the crown of England."

At the dissolution of the council, the king confessed to the archbishop, and to a few of his confidential servants, that although he entertained a very high opinion of the talents and integrity of Giraldus, yet he thought it not safe to place a person so nearly related to Prince Rhys, and to almost all the nobility of Wales, at the head of the see of Saint David's; and that the pride and pretensions of the Welsh would be heightened by the promotion of so able, worthy, and resolute a man. When this conversation was repeated to Giraldus by Roger Bishop of Worcester, he exclaimed, "That such a public testimony, and given in such a place of audience, was more honourable to him than the best bishopric." Giraldus, unwilling to persist in opposition to the will of the king, and the canons wishing not to run the risk of losing their benefices, abandoned their claims, and a new election was made in the presence of the king at Winchester, when Peter de Leia, a monk of the Order of Clugny, and prior of the monastery of Wenloch in Shropshire, was unanimously chosen, at the recommendation of the king, and took possession of the episcopal see of Saint David's.'

Giraldus could not have been more than five-and-twenty years old at this period. Connected as he was with the country, attached to the diocese, and asserting the claims of its church, we cannot wonder that the desire of this high station followed him to a late period of his life; and, at each vacancy, the chapter of St. David's never failed to elect their zealous, learned, and eloquent countryman: but each time the jealousy of the court, or that of the English metropolitan, rendered it ineffectual. On one of these occasions, Giraldus was persuaded to invoke the interference of the Holy Father in favour of justice, and of the rights of the chapter: but having nothing to which he could trust but the goodness of his cause, and being unable to bribe, his want of success was universally anticipated in that age; and high as his claims were admitted to be, the Pope's decree set aside his election.

At the conclusion of this business Giraldus returned to Paris, with a view of applying himself to the study of the belles lettres; and, to use his own expression, "to raise the walls of the canon law

on the foundation of the arts and literature."

"He dwells with great rapture, and with no inconsiderable share of vanity, on the prodigious fame which he acquired by his eloquent declamation in the schools, and speaks of the crowded audiences of the doctors and scholars, who were unable to decide, whether the sweetness of his voice, the beauty of his language, or the force of his arguments, were most worthy of admiration: they were so fascinated, he adds, with his oratory, that they hung, as it were, suspended on his mouth, and were never fatigued with the most prolix or tedious discourse."

On his return from Paris, he found the see of St. David's in a state of confusion; the bishop having quarrelled with the Welsh, and been obliged to fly. Giraldus soon afterward, by the advice of the archbishop, was appointed administrator of all the temporal and spiritual concerns of the church, which he conducted with great prudence and moderation.

Fame had made Henry conceive so high an opinion of Giraldus, that he appointed him preceptor to Prince John; with whom he went to Ireland as his secretary, and who offered

him bishoprics in that country.

The occasion of the excursion which produced the Itinerary is related in the following passage:

In the year 1187, King Henry, with many of his nobility, engaged themselves in the crusading expedition, which at that time was preparing throughout Europe, and Baldwin Archbishop of Canterbury was sent on this holy and enthusiastic mission into Wales; Ranulphus de Glanville, chief justice of the realm, accompanied him, and at Radnor they were met by Rhys ap Gruffydh, and by many illustrious chieftains of the country. The archbishop explained to them, and the multitude, the object of his mission, and Giraldus was the first person who took the cross; Peter de Leia Bishop of Saint David's, and many others, followed his example, and enlisted themselves under the consecrated banners. The archbishop and archdeacon were equally strenuous in their endeavours to gain proselytes; but the oratory of the latter prevailed more successfully than the high name and authority of the former. The effect produced by his discourse at Haverford was so great, that the archbishop oftentimes during his progress confessed that he never before on one day was witness to so much shedding of tears. At the conclusion of the sermon, near the bridge of Aberteivi, or Cardigan, where Prince Rhys, and a numerous concourse of people attended, a person by the name of John Spang thus addressed the prince: "You ought, indeed, to entertain a high opinion of this archdeacon, your son-in-law, for he hath this day enlisted a hundred men or more in the holy cause; and if he had spoken to the people in the Welsh language, I doubt

if even one out of the whole number of your attendants had remained unenlisted." Giraldus compares the effect of his exhortations to those made by Saint Bernard, who preached the word of God to the Germans in the French tongue, and miraculously converted his hearers, although they neither understood a word of what he uttered, nor even required an interpretation. He insinuates that God assisted his pious endeavours, and relates a saying of some of his auditors, who at the conclusion of his discourse thus addressed him; "The Holy Spirit hath this day truely manifested relief in your mouth." King John is also said to have bitterly reproached Giraldus for draining his county of Pembroke of men, by persuading such numbers to take the cross and repair to the holy land. But although thus zealous and successful in preaching the cause of the crusade; yet on the death of King Henry, at whose instance he had taken the cross, he applied to the Cardinal Legate, John of Anagni, on behalf of himself and Peter de Leia Bishop of Saint David's, for absolution from the vows which each had made to go to the holy land; and which they obtained on the plea of age and poverty, but on condition that they should attend to the reparation of the cathedral church at Saint David's and give every assistance in their power to the crusaders who undertook the journey to Jerusalem.

'To the enthusiastic zeal, that once animated the breast of the archdeacon, we owe the present Itinerary through Wales, of which a translation is now, for the first time, submitted to the public, and which, amidst a multitude of idle stories and monkish legends, contains many curious and interesting particulars relative to the topo-

graphy and history of that principality.

During this journey Giraldus gained the good graces of the archbishop: that prelate highly praised his works, and strongly recommended him to the king; but Henry persisted in his resolution of not advancing him to any high preferment in the church.'

The bishoprics of Bangor and Landaff, however, were severally offered to Giraldus, but he declined them; his mind, it is supposed, being bent on his native diocese. It appears, indeed, that neither religious zeal nor ambition had blunted the sensibility of the distinguished Cambrian; and this trait exhibits to much

advantage the popular and admired Giraldus.

Soon after this time, he was again elected by the chapter of St. David's to fill that see; and it was on this occasion that he made the fruitless appeal to Rome, to which we have before alluded. This suit lasted four years, and exposed him to various persecutions, all of which he bore with firmness and composure. A letter from him to Henry's Justiciary, the celebrated Ranulph de Glanville, shews that he knew the extent of legal protection, and that he did not want spirit boldly and resolutely to assert the rights of innocence. He convicts this high magistrate of having acted against him with precipitation and injustice; while the latter, on being informed that he had proceeded

proceeded on false information, immediately put a stop to the severe proceedings which he had commenced against the archdeacon. The claims of metropolitan rights over Wales, in favour of the see of St. David's, we apprehend, formed the prin-

cipal cause which obstructed his elevation.

Though the court had sufficient power to disappoint the hope of Giraldus, yet was it unable to carry the election of any other without his concurrence. He at length yielded, and consented to the appointment of the prior of Lanthonic. An anecdote connected with this translation proves how ardently in those days these exalted stations were sought; and it displays the real and comparative state of South Wales at the period:

Geoffrey de Henelawe was Prior of the convent of Lanthoni, near Gloucester, and by his skill in physic, had procured the friend-

ship and acquaintance of Hubert Archbishop of Canterbury.

During the interval of the long controversy between the archbishop and Giraldus, when Geoffrey de Henelawe was a candidate for the vacant see of Saint David's, a certain monk, coming out of Wales to Gloucester, thus addressed the Prior of Lanthoni: "I much wonder that you, being Prior of so sumptuous an establishment, placed in so fine and tranquil a situation, sheltered by excellent buildings, and abounding in fruitful vineyards, gardens, and orchards, should (as is reported) covet the poor little cathedral of Saint David's, situated in a barbarous and hostile territory; particularly as in the whole see there is scarce a single house where even a private man, much less a bishop or prelate, can get a decent lodging." To which the prior replied, "Why do you talk to me about the want of houses? why frighten me with the description of its dreary situation? for you know it is far preferable in my eyes to my present situation."

This priory was a dependency on the Abbey of the same

name in the mountainous part of Monmouthshire.

Offended with the chapter of St. David's, and charging its members with weakness and duplicity, Giraldus was desirous of resigning his preferments, and having his nephew collated to them. In this design he had the good fortune to succeed; and it is a trait which, among many others, serves to shew the generous nature of Giraldus. It is said that he was often accustomed to address his nephew in the appropriate lines,

"Disce, puer, virtutem ex me, verumque laborem;
Fortunam ex aliis."

Having borne due testimony to his high descent, his abilities, and his firmness, the biographer adds:

The frequent opportunities he takes of animadverting on the loose and profligate lives of the clergy and monks throughout Wales, as well as on the abuses and excesses which, by their bad conduct

and management, had crept into the church, and which finally compelled him to quit his ecclesiastical preferment, sufficiently evince the

morality of his character and principles.

⁶ His conduct at Lincoln, and at many other places, displayed his humane and charitable disposition: and that he was disinterested as to pecuniary emoluments, and content with a moderate competency; the description of his residentiary retreat at Landeu, and his generous behaviour in resigning an archdeaconry and prebendary to his nephew during his own life-time, most amply prove.

"His ambition, which was chiefly displayed in so ardently seeking the episcopal throne of Saint David's, cannot be blamed; for when it was at last offered to him on dishonourable terms, his probity

revolted, and spurned the proffered honour.

"The numerous works he composed on various subjects, at a time when the literary world was not assisted by the invention of types; the extensive knowledge, both in sacred, profane, and classical history and poetry, which his quotations demonstrate, afford the most convincing testimony of his abilities and learning. Our high opinion of his good sense and judgment must be in some degree lowered, when we recollect the repeated tales of wonder which he relates; his own words however prove, that he did not give implicit credit to all the miracles which he inserted in his works; for he says, "I know, and am well assured, that I have committed to writing some things that will appear ridiculous and even impossible, to the reader; nor do I wish that hasty credit should be given to every thing I have asserted, for I do not believe them myself."

If we have dwelt unusually long on the life of Giraldus, let it be recollected how interesting an object is a great proficient in learning of the twelfth century, who was besides a man of considerable natural abilities.

To the Itinerary is prefixed an address, inscribing it to Stephen Langton Archbishop of Canterbury; a name dear to every lover of British liberty, on account of the important part taken by that revered prelate in extorting from king John the venerable code of Magna Charta, the foundation of all our envied rights and privileges. These addresses are written in a style of simplicity which is very remote from the manner of our times. No suffragan bishop, at this day, would be so free with his Grace of Canterbury, as the Archdeacon of Brecknock was with his predecessor in the days of king John.

As to the celebrated Itinerary itself, which now comes under our consideration, it is filled with miracles, tales of ghosts, and marvellous relations; which manifest an imbecility and credulity that could scarcely be expected in a man who was capable of reasoning ably, and observing shrewdly on the rights of the church and his private concerns; a man who often rose to philosophical and sublime reflections, when treating of moral subjects; and to whom were familiar the finest sentiments of

the Roman sages. Were it not for the annotations which are interposed between each chapter, we should find the perusal of this antient production highly irksome. It is chiefly valuable as a monument of the abject state of the human mind at that period. An extract or two will display the fanaticism of the age:

The famous lake of Brecheinoc supplies the country with pike, perch, excellent trout, tench, and eels. A cifcumstance concerning this lake, that happened a short time before our days, must not be passed over in silence. "In the reign of King Henry the First, Gruffydh, son of Rhys ap Theodor, held under the king one comot, namely, the fourth part of the cantred of Caoc, in the Cantref Mawr, which, in title and dignity, was esteemed by the Welsh equal to the sourthern part of Wales, called Deheubarth. When Gruffydh, on his return from the king's court, passed near this lake, which at that cold season of the year was covered with water-fowl of various sorts, being accompanied by Milo Earl of Hereford, and Lord of Brecheinoc, and Payn Fitz John, Lord of Ewyas, who were at that time secretaries and privy counsellors to the king: Earl Milo, wishing to draw forth from Gruffydh some discourse concerning his innate nobility, rather jocularly than seriously thus addressed him: "It is an ancient saying in Wales, that if the natural prince of the country coming to this lake, shall order the birds to sing, they will im-mediately obey him." To which Gruffydli, richer in mind, than in gold (for though his inheritance was diminished, his ambition and. dignity still remained), answered, "Do you, therefore, who now hold the dominion of this land, first give the command;" but he and Payn having in vain commanded, and Gruffydh perceiving that it was necessary for him to do so in his turn, dismounted from his horse, and falling on his knees towards the east, as if he had been about to engage in battle, prostrate on the ground, with his eyes and hands uplifted to Heaven, poured forth devout prayers to the Lord: at length rising up, and signing his face and forehead with the figure of the cross, he thus openly spake: " Almighty God, and Lord Jesus Christ, who knowest all things, declare here this day thy power. If thou hast caused me to descend lineally from the natural princes of Wales, I command these birds in thy name to declare it;" and immediately the birds, beating the water with their wings, began to cry aloud and proclaim him: the spectators were astonished and confounded; and Earl Milo hastily returning with Payn Fitz John to court, related this singular occurrence to the king, who is said to have replied, "By the death of Christ (an oath he was accustomed to use), it is not a matter of so much wonder; for although by our great authority we commit acts of violence and wrong against these people, yet they are known to be the rightful inheritors of this land."-

We slept in the monastery of St. Dogmael, where, as well as on the next day at Aberteivi, we were handsomely entertained by Prince Rhys. On the Cemmeis side of the river, not far from the bridge, the people of the neighbourhood being assembled together, and Rhys, and his two sons, Malgon and Gruffydh being present, the

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word of the Lord was persuasively preached both by the Archbishop and the Archdeacon, and many were induced to take the cross: one of whom was an only son, and the sole comfort of his mother, far advanced in years, who stedfastly gazing on him, as if inspired by the Deity, uttered these words: "O most beloved Lord Jesus Christ, I return thee hearty thanks for having conferred on me the blessing of bringing forth a son, whom thou mayest think worthy of thy service." Another woman at Aberteivi, of a very different way of thinking, held her husband fast by his cloak and girdle, and publicly and audaciously prevented him from going to the Archbishop to take the cross; but three nights afterwards, she heard a terrible voice saying, 46 Thou hast taken away my servant from me, wherefore what thou most lovest shall be taken away from thee." On her relating this vision to her husband, they were struck with mutual terror and amazement; and on falling to sleep again, she unhappily overlaid her little boy, whom, with more affection than prudence, she had taken to bed with her; the husband relating to the bishop of the diocese both the vision and its fatal prediction, took the cross, which his wife spontaneously sewed on her husband's arm.

Near the head of the bridge where the sermons were delivered, the people immediately marked out the site for a chapel on a verdant plain, as a memorial of so great an event; intending that the altar should be placed on the spot where the Archbishop stood, while addressing the multitude; and it is well known that many miracles (the enumeration of which would be too tedious to relate) were performed on the crouds of sick people who resorted hither from different

parts of the country.' (Vol. II. p. 38.)

Of the famous Prince Gruffydh above mentioned, we have this account:

Gruffydh ap Rhys-Was son of Rhys ap Theodor, who in the year 1000 was slain in battle, not far from Brecknock. About the year 1113, "there was a talke through South Wales, of Gruffyth, the sonne of Rees ap Theodor, who for feare of the king had beene of a child brought up in Ireland, and had come over two yeares passed, which time he had spent privilie with his freends, kinsfolk, and affines; as with Gerald steward of Penbroke his brother-in-law, and But at the last he was accused to the king, that he intended the kingdome of South Wales as his father had enjoied it, which was now in the king's hands; and that all the countrie hoped of libertie through him; therefore the king sent to take him. But Gruffyth ap Rees hering this, sent to Gruffyth ap Conan Prince of North Wales, desiring him of his aid, and that he might remaine safelie within his countrie; which he granted, and received him joiouslie for his father's sake." He afterwards proved so troublesome and successful an antagonist, that the king endeavoured by every possible means to get him into his power. To Gruffyth ap Conan he offered 46 mountaines of gold to send the said Gruffyth or his head to him." And at a subsequent period, he sent for Owen ap Cadogan, and said to him, "Owen, I have found thee true and faithful unto me, therefore I desire thee to take or kill that murtherer Gruffyth ap Rees,

that doth so trouble my loving subjects." But Gruffyth escaped all the snares which the king had laid for him, and in the year 1137, died a natural and honourable death: he is styled in the Welsh Chronicle. "the light, honor, and staic of South Wales;" and distinguished as the bravest, the wisest, the most merciful, liberal, and just of all the princes of Wales. By his wife Gweulhian, the daughter of Gruffyth ap Conan, he left a son, commonly called the Lord Rhys, who met the Archbishop at Radnor, as is related in the first chapter of this Itinerary.'

[To be continued.]

ART. II. A Sporting Tour through the Northern Parts of England, and great Part of the Highlands of Scotland; including Remarks on English and Scottish Landscape, and general Observations on the State of Society and Manners. Embellished with Sixteen Engravings, by Messrs. Medland, Pouncy, Landscer, Peltro, &c. From Paintings made on purpose, by Mr. Garrard. By Colonel T. Thornton, of Thornville Royal, in Yorkshire. 4to. pp. 340. 11. 155. Boards. Vernor and Hood.

TATITH the progress of civilization and mental improvement. the amount of human knowlege is enlarged, and its departments are distributed into regular divisions, which receive their denominations from the circumstances or properties that chiefly characterize them. Hence every genus and species of literature become distinctly defined, and subjected to the commodious and philosophical form of nomenclature; while each subsequent discovery easily finds its appropriate rank and station, and contributes to the former stock of information. this pleasing and animated view of the regulated multiplication of ideas, we are unwilling to assign any other limits than those of the duration of our race; and we confess that we entertain no large portion of charity for those narrow and superficial observers, who would endeavour to convince us that all the possible varieties of even the most familiar subjects are already exhausted. We have, indeed, often adverted to the wonderful diversity of books of travels; such as the descriptive, the political, the geological, the philosophical, the sentimental, &c. &c. but we still reckoned it within the compass of intellect, combined with genius, to detect some non-descript species; and the title of the work now before us sufficiently proves that our expectations were not chimerical.

In justice to the author, we shall preface our analytical report of his novel production, by requesting our readers to treat it with much less levity than its *trivial* appellation might naturally suggest; since we are warranted in stating that a sporting tour is a very serious concern, and may not unaptly be

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compared to the commentaries of Casar, or the military narratives of Frederick the Great. It likewise deserves to be distinctly recorded that, though Colonel Thornton volunteered his services, he spared no time, trouble, expence, nor risk, in planning and conducting the grand expedition, of which the history will now descend to posterity. His naval and land equipments were completed on a very liberal scale, without subtracting a shilling from the public money; and the ingenious precautions and expedients to which he had recourse, in order to secure a plentiful supply of ammunition, forage, and generous cheer in a land of heath and blue mists, will be gratefully acknowleded by the gallant few, who, incited by his illustrious example, may be tempted to engage in enterprizes of es great pith and moment." We may safely commend his general orders, and his regular returns of killed and wounded, as models of precision; and, as the bard of Mantua tosses his dung with grace and dignity, the hero of Thornville Royal marshals his hodge-podge and bacon in elegant array.

That such of our readers, as are strangers to the incomparable work itself, may form some conception of the nature and extent of the Colonel's preparations, we must not forget to mention that he, first of all, engaged Mr. Garrard, a pupil of Gilpin, and an excellent walker, to delineate the romantic scenes which lay on the line of march. ' A very curious boat,' a portable kitchen, and a great variety of useful articles, were ordered in London. The boat was delivered at Hull: but it grieves us to relate that Mr. Merlin failed in providing the kitchen. On this melancholy occasion, our magnanimous tourist, disdaining to indulge in a single prevish or resentful expression, thus coolly continues his narrative;—'and now having hired a cutter, I embarked all my stores, servants, guns, dogs, nets, oatmeal, beans, &c. together with the two boats, (for I had purchased a second, in order that Mr. P.'s plans and mine might not interfere; a mode which, in like cases, I would recommend every sportsman to adopt implicitly,) and the whole being ready for sea, only awaited a favourable breeze, which soon after sprung up.'-With that enviable degree of philosophy which seems seldom to have abandoned him, he likewise renounced for the good of the service his favourite scheme of mavigating his own squadron.

* We went, however,' (says he,) 'on board our vessel, which we christened The Falcon. The largest boat, which was made for me in London, I named the Ville de Paris, as a small honorary tribute to the brave Lord Rodney, whose singular good fortune, in taking the commanders in chief of two squadrons of France and Spain, in one war, is hardly to be paralleled in the annals of naval transactions.

14 Thornton's Sporting Tour in the North of England.

The other boat, destined for Mr. P.'s use, was called, for similar reasons, the Gibraltar, and, it being the 4th of June, we ordered the crew an additional quantity of flip, upon the occasion, to drink the health of our gracious sovereign, and then, trusting to the good fortune which attends every thing done on this suspicious day, we were set on shore, the sails were spread, the crew gave us a salute, and, with colours flying, the vessel fell down the Ouse for Hull. At this place she was to take in biscuits, porter, &c. as well as ale and small beer, (the latter being a necessary I had found great want of,) and then set sail for Forres,' &c.

The hospitable and polite attentions of Mr. L. a brother sportsman, and of his lady, could not detain the leader and his party a single night; for 'dispatch was necessary,' and direful disasters might have ensued from supping at Northallerton rather than at Darlington. The Colonel's love of expedition is, indeed, highly commendable. In spite of the late supper at Darlington, he rose 'very early' next morning; at Newcastle, dinner was 'soon on the table;' and, the party being determined not to loiter, they made all possible expedition, drank a few glasses of wine, and then proceeded for Morpeth.' The next paragraph begins with Rose again very early, and proceeds to acquaint us that time could not be spared for fishing in the beautiful river Cocket, which was then in good condition. It fared otherwise with the Teviot; as it appears, by the returns, that the Colonel deprived it of 30 trout, and his companion, Mr. P. of 3.—Two days afterward, this last named gentleman killed with his gun ' several beautiful white birds, which proved to be kittiwakes*. The young of this bird are a favouritewhet in North Britain, being served up a little before dinner to procure an appetite; but, from their rank smell and taste, they seemed to me more likely to have a contrary effect. I was told of a stranger, who was set down, for the first time, to this kind of relish, as he supposed; but, after demolishing half a dozen, with much impatience, he declared that he had "eaten sax, and did na find himself a bit more + hungry." A similar story is told of a late duchess, who, having ate a Soland goose I, found no advantage.'

It is impossible to follow the busy journalist after he commences his bloody career, without transcribing a large portion of his volume: but the relation of slaughter is sometimes agreeably relieved by such important communications as these:—

^{*} Tarrocks. Larus tridactylus, Lin. (Rev.)

[†] The dialect requires mair. (Rev.) ‡ Gannet. Pelecanus Bassanus, Lin. (Rev.)

Returned to the inn, passed a very pleasant hour or two, and drank the "Fisher's Delight," in a couple of magnums of very good claret '—' Sent for a blacksmith to examine into the state of the

carriages, and put every thing in proper order.

4 Ordered in two large chests of biscuits, several Cheshire and Gloucester cheeses, together with a number of Yorkshire hams, reindeer, and other tongues, hung-beef, &c. in order to be amply provided for a large party. Also laid in about seventy pound weight of fine gunpowder, shot, &c. Bought an additional quantity of fishing-tackle, with six or seven excellent rods, from that ingenious maker M'Lean, and, having provided divers portable gun-cases, plaids, and other necessaries, the baggage-waggons were ordered to be ready to set forward in a few days, by Stirling, for Raits.'

On the Colonel's personal exertions and prowess, we may always rely with implicit confidence: but in the choice of his auxiliaries he is sometimes unfortunate, and a whole day's sport was lost by the misconduct of an individual: viz.— In order to secure sport, I had sent off the evening before, a hair-dresser, who, when I was at college, used to attend me, and other friends, on fishing parties, in order to procure me pike baits; and for him we impatiently waited some hours: he at length made his appearance, attended by two of his fraternity, who brought us literally no other baits than pickled herrings. Our prospects with such apparatus could of course not be great, we therefore relinquished the idea of sport for that day, and, taking a general view, formed plans for the next.'

Adventures and incidents thickened rapidly as the expedition proceeded from Glasgow, by Dumbarton, Loch Lomond, Inverary, Taymouth, &c. to Raits, a habitation not very remote from the ultima Thule, and on which the commander had fixed as his head-quarters during great part of the campaign. When within two days' march of this station, we are informed that dinner was served about eight o'clock, and consisted of

Hodge podge,
 pudding _____ greens,
 trout and char,
 roast mutton, excellent.

 SECOND COURSE.
 Brandered chickens, cold hams, snipes,
 Cheshire cheese—biscuits.

WINES.

Claret, good.—Port, ditto, limes, Jamaica rum, and incomparable porter from Calvert's." The voyagers, meanwhile, had sprung a leak, and with great difficulty got into Whitby, where the vessel underwent a thorough repair, and then proceeded successfully to Forres. The cargo was conveyed over the mountains in forty-nine small carts of the country. Sledges were prepared for the carriage of the boats, but were in the end found unservice-able, and the boats came perfectly safe without them.

We regret that we cannot afford room for the details of a memorable exploit, atchieved on the 30th of July, when the Colonel, Captain Waller, and their attendants, finally succeeded in bringing on shore a huge pike, 'a famous fellow," weighing between forty-seven and forty-eight pounds. Suffice it to say, in the author's own words, 'he was completely spent, and, in a few moments, we landed him, a perfect monster! He was stabbed by my directions in the spinal marrow, with a large knife, which appeared to be the most humane manner of killing him, and I then ordered all the signals with the skyscrapers to be hoisted; and the whoop re-echoed through the whole range of the Grampians. On opening his jaws, to endeavour to take the hooks from him, which were both fast in his gorge, so dreadful a forest of teeth, or tushes, I think I never beheld: if I had not had a double link of gimp, with two swivels, the depth between his stomach and mouth would have made the former quite useless. His measurement, accurately taken, was five feet four inches, from eye to fork.'

The ensuing very important communication was issued on the 17th August. Orders.—'That Jonas and Jack, with one of the baggage-waggons, do proceed with the necessary apparatus, as by order, to Avemore, and there remain for farther instructions.'—The general orders of the 25th August are not less indicative of the skill and spirit of the commander:—

Mr. Lawson will observe, that the encampment is to be pitched according to the plan given, without the least deviation.

Further; as the ancient mode of encamping seems greatly to excel the modern, he will follow that, as nearly as may be, for a model.

The invaluable maxim of allowing ample time in gorge-fishing is thus enforced with exquisite wit and humour: 'I recommend it to every fisher in this way to read a sermon between the times of striking at his fish and his striking at the bait; and, in failure of a sermon, possibly a chapter in the Pilgrim's Progress might be found a pretty substitute.'

Col. T.'s havock among the moor-game ostensibly ceased on the 2d of October, a cold and very windy day, when the birds had become very wild, and the fire was constantly blown from the powder: yet he retires from the heath in truly gallant style.

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"My last shot,' says he, 'on taking leave of the moors, I am convinced was at the distance of a hundred and ten yards, on horseback, and at a trot. I hit my bird, and thinking, as it was so far off, it was only slightly wounded, ordered the devil to be flown; but, on coming up, found that the bird, though an old one, had her wing broke, and was otherwise so much cut, that she could not fly.'

I determined now to take my final adieu, being near Raits, with this coup d'éclat;'-and here we determine to close our account of the serious operations that are recorded in the Sporting Tour. The last epithet will still be found applicable, in its most extensive sense, if we reflect on the laughable incidents which so pleasantly beguile the recitals of destruction. An early example of merriment occurs on the banks of the Teviot:

- * I raised and killed a few tolerable trout : my companion was not so fortunate, and blamed his bad luck; when, desirous of seeing his cockney mode of fishing, I perceived that he fished with a fly as he would with a worm. I was polite enough to look as grave as any fly-fisher could be supposed to do, till he walked down the stream, not without taking a view of the paltry trout I had caught with a

mixture of surprise and envy.

* As soon as I conceived him fairly out of hearing, I gave vent to my hitherto stifled emotions, and, laughing immoderately, my foot slipped, and I had nearly gone headlong into the river. He, it seems, had heard me, and, very good-naturedly, came and asked me, what the d-I I was laughing at, and whether I had seen a female, or any other cause of such extraordinary mirth. I begged he would forgive me; and then plainly told him my mirth was occasioned by his style of fly-fishing. He looked rather disconcerted,

We may add that Colonel Thornton, with much good humour, condescends to boax; and when he wishes to amuse himself or his readers, he decoys his companions into the belief that they have shot a ptarmigan or a roebuck. He possesses, moreover, the singular felicity of sporting with orthography and grammar, both in French and English; as when he writes gutteral, Berduce for Bardorvie, Gunoch for Guroch, Stilliards for Steel-yards, Auch Lorn for Auchloyne, Cree in la Roche for Crienlarick, revellie and revellie for reveil, toute ensemble for tout ensemble, bon bouche for bonne bouche, fasçade for façade, Glen Orgue for Glen Orchy, Arbenless for Ardkinlas, Finlaster for Finlayston, Netherton for Netherby, hern for heron, Bamoly for Barnaby, &c. &c. &c. The dislocation of the following sentence presents a lively image of the bustle described: 'I had no defence, but parrying, as skilfully as I could, with my whip and my hat: the latter I took off to allow him to seize it, when he had broken the whip, which he soon did, and intended, as REV. MAY, 1807. SOOR

soon as he had fairly seized the hat, by some violent kicks, of the tender parts of his belly, to defend myself, or rather to defeat my antagonist; a way, when at college, and finding my self on this métier, I have often effected, under that very superior master, in this mode of fighting, Mr. C-n.' Other sentences are susceptible of two or more interpretations, and thus denote fertility of genius. For instance: 'Saw the skeleton and jaws of a trout, destroyed, as I suppose, by an otter, which, at least, must have been ten pounds weight.' The ladies now came up to me, whom Captain Waller had politely conducted,' &c. 'As we proceeded, considering whether we should return and sleep at Rothemurcos, or how we should act, I discovered the boat, by the faint light we had of a partial moon, and, coming up to ber, found she was padlocked, and almost full of water.'—In genesal, our humane tourist prefers killing syntax to merely wounding it; as when he informs us that 'each pointer were,' 'the wind and hill was against,' the general appearance—is such as beseem,' 'anxiety and terror destroys,' &c. A Caledonian word or phrase is sometimes allowed to creep into the text. very slyly, and without explanation; such as scart, bley-berry, beather, blink, wizened, stook, muratt (though more correctly, moret), &c. The author has also frequently recourse to a modern foreign term, when an ordinary writer would have been contented with a vernacular one; as auberge for inn, méties for business, abimé for immersed, &c. Another cunning device is to sport with hackneyed Latin quotations, and so impart to them a novel and ludicrous appearance: e. g.

- " Per varios causas per tot discrimine rerum tendimus."
- " Credit qui vult."
- " Incidet in Scyllam cupiens evitare Carybdim."

A still bolder deviation from the beaten track is an easy and careless sporting with matters of fact; of which, instances occur in transferring a phænomenon observed in Loch Tay to Loch Awe, in the definition of whiskey, in the profound remarks on plumbago, and in the assertion that Smollett erected his own monument, in defiance of the inscription, which bears testimonythat it was a grateful tribute from his cousin-german.—In closing our enumeration of the peculiar excellencies of the Sporting Tour, we cannot refrain from celebrating the wonderful condescension of the author, who is pleased to acquains us when he breakfasted, and when he dined, when he wrote letters, received guests, sprained his ancle, or got wet with rain. When we add that his draftsman has executed his views in a very masterly style, we feel no hesitation in pronouncing the whole work naigue, and worthy of a distinguished niche

In the libraries of the opulent and the curious.——In the next article, we shall notice a Sporting Tour in France, by the same author.

ART. III. A Sporting Tour through various Parts of France, in the Year 1802: including a concise Description of the Sporting Establishments, Mode of Hunting, and other Field Amusements, as practised in that Country. With general Observations on the Arts, Sciences, Agriculture, Husbandry, and Commerce: Strictures on the Customs and Manners of the French People, with a View of the comparative Advantages of Sporting in France and England. In a Series of Letters to the Right Hon. the Earl of Darlington. To which is prefixed an Account of French Wolfmunting. By Colonel Thornton, of Thornville-Royal, Yorkshire. Illustrated with upwards of eighty correct and picturesque Delineations from original Drawings from Nature, by Mr. Bryant, and other eminent Artists. 2 Vols. 4to. 3l. 13s. 6d. in extra Boards. Longman and Co. 1806.

Scotland will equally apply to this brace of splendid voiumes, the two publications differ in more respects than merely in that of quantity of matter. In the course of the present narrative, our interest is seldom exerted by perilous adventures among bleak mountains, we are less frequently presented with the symmetrical details of the table, and the preciaion of military orders is wholly suppressed. The Colonel seems to have hunted a saleable estate with more solicitude than he pursued the wolf or the boar; and yet he returns to England without concluding a bargain. To compensate these defects and disappointments, the embellishments are more numerous and diversified; and the episodes, in general, are more lively and appropriate.

For the ensuing impressive passage we are indebted to a friend of the editor:

We descended by a path called le sentier de Rousseau," says this gentleman, "and taking a circuit, round the lake, returned by the other side of it to the village, to procure a guide to conduct us through the park; the objects of curiosity in which, we had been informed, were too numerous to be all discovered without such assistance, as well as too deserving of attention to hazard the missing of any of them. We passed by the château, which is the usual country residence of the Marquis de Girardin, to whom Ermenonville belongs. It stands on a river, and its situation in the midst of water, was all we observed remarkable in it. Two pavillions, as the French call them, standing in a line, about thirty yards on each side from the body of the house, serve as wings to it. In that on the right hand as we faced the house, died Rousseau. He had resided there but a

ilittle time before his death. We made several enquiries about 🗈 🗯 manner of living, and were informed that he got his meat from the market of Ermenonville; his table, as may be supposed, was m dest and frugal, suited to the simplicity of his taste, and mediocri of his circumstances. He sometimes dined with the Marquis Girardin, but much less frequently than his noble patron would ha wished. He had conceived a fundness for his younger son; he caned him his little governor, and as he brought him every day to walk wie 3 him, he used to shew great impatience, if the boy delayed too lors coming to him of a morning. He instructed him in the first prince ples of botany, and took pleasure in opening his mind to the beauties of nature. He also gave lessons in music to Mademoiselle de Girar din, and this was to him a favourite amusement. We enquired of our guide if he was affable, and if he conversed much with the inhabitants of the village. He told us he did, particularly with those that were poor, whom he delighted to assist by his instruction and advice-We made several other enquiries, and the answers we received, tended 'all to confirm us in the opinion we already entertained of him. But as the last moments of life are those alone in which the situation and sentiments of the human heart appear without disguise, and constitute therefore the best criterion, by which the virtues of the man can be ascertained; in justice to Rousseau's memory, I shall beg leave to subjoin the following account of his death, written by an eye-witness, with that air of candour and sincerity, which sufficiently warrants the truth of the circumstances related in it.

"In the afternoon on Wednesday, July 1st, 1778, he (Rousseau) took his usual walk with his little governor, as he called him; the weather was very warm, and he several times stopped and desired his little companion to rest himself (a circumstance not usual with him) and complained, as the child afterwards related, of an attack of the cholic; which, however, was entirely removed when he returned to supper, so that his wife had even no suspicion of his being out of order. The next day he arose at his usual hour, went to contemplate the rising sun in his morning walk, and returned to breakfast with his wife.

"Sometime after, at the hour she generally went out about her family business, he desired her to call and pay a smith that had done some work for him; and charged her particularly to make no deduction from his bill, as he appeared to be an honest man. His wife had been out but a few minutes, when returning she found him sizting in a straw-chair, and leaning with his elbow on a nest of drawers. What is the matter with you, my dear, says she: do you find yourself ill? I feel, replies he, a strange uneasiness and oppression, besides 2 severe attack of the cholic. Madame Rousscau upon this, in order to have assistance without alarming him, begged the porter's wife to go to the château, and tell that her husband was taken ill. . Madame de Girardin being the first whom the news reached, hurried there instantly, and as that was with her a very unusual hour of visiting Rousseau, she, as a pretext for her coming, asked him and his wife, whether they had not been disturbed in the night by the noise made in the village? "Ah! madame," answered Rousseau, in a tone of voice that declared the feeling he had of her condescension; "I amperfectly sensible of your goodness, but you see I am in pain, and to have you a witness of my sufferings, is an addition to them, and both your own delicate state of health, and the natural tenderness of your heart, unfit you for the sight of other people's sufferings. You will do me a kindness, and yourself too, madam, by retiring and learing me alone with my wife for some time." She returned therefore to the château, to leave him at liberty to receive, without interruption, such assistance as his cholic required, the only assistance in

appearance which he stood in need of.

"As soon as he was alone with his wife, he desired her to sit down beside him. Here I am, my dear; how do you find yourself? The cholic tortures me severely, but I intreat you to open the window; let me once more see the verdure that covers the face of nature; how beautiful it is! My dear husband, what do you mean by saying. so? It has always been my prayer to God, replied he with the most perfect tranquillity, to die without doctor or disease, and that you might close my eyes; my prayers are on the point of being heard. If I have ever been the cause of any affliction to you; if by being united to me, you have met with any misfortune, that you would have otherwise avoided, I intreat your pardon for it. Ah, it is my duty, cried she all in tears, it is my duty and not yours, to ask for-Evences for all the trouble and uneasiness I have occasioned to you! But what can you mean by talking in this manner? Listen to me, my dear wife: I feel that I am dying, but I die in perfect tranquillity; I never meant ill to any one, and I have a right to reckon upon the mercy of God."

"My friends have promised me never to dispose without your cossent, of the papers I have put into their hands; the Marquis de Girardin will have the humanity to claim the performance of their promise. Thank the marquis and his lady on my part; I leave you at their hands, and I have a sufficient reliance on their friendship, to carry along with me the satisfactory certainty, that they will be a father and mother to you. Tell them I request their permission to be buried in their garden, and that I have no choice as to the particular spot. Give my souvenir to my little governor, and my botany to Mademoiselle Girardin. Give the poor of the village something to pray for me, and let the honest couple whose marriage I had settled, have the present I intended to make them. I charge you besides particularly, to have my body opened after my death, by proper persons, and that an exact account of the appearances and dissection be committed to writing.

"In the mean time the pains he felt encreased; he complained of chooting pains in the breast and head. His wife being no longer able to conceal her affliction, he forgot his own sufferings to console ber. What, said he, have I lost all your affection already; and do you lament my happiness, happiness never to have an end, and which it will not be in the power of men to alter or interrupt? See how clear the heavens look, (pointing to the sky, in a kind of transport that seemed to collect all the energy of his soul) there is not a single cloud; don't you see that the gate of the blessed mansions is open,

and that God himself waits my approach? At these words he forwards, dragging his wife down along with him. Attempting to rake him, she finds him speechless and without motion. Her crack bring all within hearing to her assistance; the body is taken up and laid on the bed. At that moment I entered, and taking his hand, I found it still a little warm, and even imagined his pulse beat; the shortness of the time in which the fatal event had taken place, the whole having passed in less than a quarter of an hour, left me a roof hope. I sent for the neighbouring surgeon, and dispatched person to Paris, for a physician, a friend of Rousseau's, charging him to come without a moment's delay. I called for some alkali volatil fluor and made him smell to and swallow it repeatedly, all to no effect. The consummation so delightful to him, and so fatal to us, was alread completed, and if his example taught me how to die, it could not teach me to bear his loss without regret."

To the professional sportsman, we recommend the preliminary essay on wolf-hunting, as practised in France: but, for the sake of our more gentle readers, we shall proceed to some

of the principal occurrences recorded in the diary.

Although the necessity of commencing his journey without his boat-carriage proved to the Colonel 'a source of infinite vexation,' the disappointment was, in some measure, compensated by the kind and flattering expressions which M. Otto had inserted in his passports; expressions which the author ascribes to a correspondence in which he had formerly engaged with his Majesty's ministers. 4 That correspondence, however,' he adds, and another in which I was engaged with his Royal Highness the Duke of York, and other distinguished personages, will fully and more properly appear in the memoirs of my life, at this time arranging for the press.'—At Brighton, he becomes very erudite on the breeding and training of beagles; and he illustrates his favourite principle of 'getting the most stuff in the least room,' with more ability than he has displayed in the art of book-making.

Immediately on landing at Dieppe, the Colonel was recognized by some artificers from Ripon in Yorkshire, and drawn in his carriage from the pier. The men of this town, we are informed, wear very large hats, and the women very high caps, for which they pay from sixty to one hundred louis!—May we not charitably suppose louis to be an error of the press for livres?—Extensive tracts of champaign, fertile, and well cultivated country intervene between Dieppe and Rouen: but the author expresses his astonishment at the paucity of cottages and the immaturity of the corn, without reflecting that the French husbandmen and peasantry live mostly in towns and villages.

and that he dates his letter on the 14th of June,

At Rouen, as my he, we again saw the tree of liberty, but here, as in almost every other place, this exotic, from the lopping and pruning it has undergone, seems to be in a very sickly condition. In this city, however, it is well protected, being planted opposite the buracks, by which means it is constantly defended by several regiments. I have been surprised that the Lombardy poplar should have been generally selected for this purpose; for the rapidity of its growth, and the abortness of its duration, are certainly very inconstant with that stability which the republican politicians seem auxious to connect with the ideas of liberty instilled into the minds of the French people. Our sturdy oak, which continues to flourish amid the war of elements and the ravages of time, might have answered the purpose much better.'

As we cannot rehearse the divers feats of skill and dexterity achieved by the traveller, we shall be contented to quote the first that occurs:

'I now thought fit to take my air rifle, of whose powers my compenions had no conception; and conceal myself in the cover. The hounds being brought up, a young wild boar passed me, when I got a fair shot at him at about fifty yards, and heard the ball hit him, though he did not seem to feel it. However at about thirty yards he began to stagger, and I followed, my gun being re loaded instantaneously. The keepers now advanced, when we perceived the boar stretched on the turf, and so effectually wounded, that it seemed unecessary to shoot at him; but in order to try my gun, I took aim at his skull, and he immediately expired. On examining the first wound, it ap peared that the ball had passed through his heart; in consequence of which, Colonel Marigny placed a hat in a tree, and requested me to trot his Hungarian horse, and endeavour to hit it at about sixty yards distance. I did as he desired, and very luckily took my aim so true, that the ball passed through the centre of the crown. colonel was highly gratified, and, having heard me extol his Hungarian horse, as the surest-footed animal I ever rode, begged that I would recollect this shot, by accepting his horse, which he pressed so strongly upon me, that it was impossible to refuse the present. We then returned to the mansion, and, after expressing our obligations to the ladies, we set out for Rouen, having killed the wild boar or mercasin, a score of rabbits, and several swallows.'

The convivial scene to which this adventure gave birth is celebrated in the Colonel's happiest manner:

First was produced a large tray full of green oysters, as they are termed, in the same manner as Solan geese are served up at Edinburgh, to whet the appetite. This spur to cating being removed, the dinner was served up, consisting of

Soup, and Bouille. [Bouilli]
Capons. Un Salamis [Salmi] de Livre [Lièvre]
being our hashed hare.

Maintenon cotelets. Rabbits. Pâtés. Petits of all sorts. The marcasia [marcassin] barbacued, very sumptuously dress up with fruit and flowers, forming a most showy dish, and smoki hot, then appeared. The gentlemen, with great pomp, poured the marcasin two bottles of Champaign, after which it was served the company; and the entertainment concluded with an imme turbot. All kinds of melous were on the table, which you will astonished to hear, were eaten with boiled beef, but such is custom here, and even figs are occasionally eaten in the sa manner!

Paris and its environs are the subject of several letters: I we find in them little that is new or interesting, except where the Colonel himself, or a republican General, or the then Fi Consul, figures in the fore-ground. Of the last mention distinguished personage, we meet with the ensuing notices:

Here we met with many English, who appeared particula anxious to see the monthly parade, at which the First Consul alw attends. This was expected to take place on the following Sunds but I was enabled, from private information, to inform the compsit was postponed. And, indeed, it is by no means surprising, t the chief Consul, who dedicates so much of his time to public busin and makes every other avocation a secondary object, should so times be under the necessity of changing the day set apart for t grand review. It is the opinion of some, that he has the real v fare of the country at heart, and that he admires show and oster tion no otherwise than as they conduce to the encouragement of national manufactures. Having heard much of his habits of life, fr General Moreau, who was intimately acquainted with him, I sl

subjoin a few observations on the subject.

The First Consul appears to be possessed of no passions exc on business which relates to war or government. For instance, cares but little for that amusement which he rather follows for boo exercise and mental relaxation than for the pleasures we derive fr the chase. Neither does he indulge in the least at table, or in delights of the bottle; but his very soul seems absorbed in state affa and the grandeur of France appears to occupy the whole of his att tion. It seems to be admitted, that France may deem herself for nate in having the reins of government in such able hands; but t must prove how far this opinion is founded on justice. For my c part I have little to say on subjects of this nature, as it is, in humble opinion, of little consequence who is the ruler of the count provided that thirty millions of people have justice equally admir tered, and that in a manner admitting as few delays as possi The procrastination and expenses attending suits in England, parti larly in the court of chancery, are frequently known to ruin b parties; as, by fictitious delays, a cause which might have been cided in a few hours, becomes the subject of contest for many ye and after two generations have passed away, persons who were, first, unconcerned in the dispute, have to pay or recover the f award. I have heard, and that on good authority, of chancery 8 which have continued undecided for a whole century.'

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Having effected his presentation to the chief magistrate, in spite of various obstacles thrown in the way by Mr. Merry, the traveller thus proceeds:

'After waiting some time the doors were thrown open, and it was ansounced that the First Consul was ready to receive us. We accordingly made our entrée, forming part of a well-dressed crowd of all nations. Buonaparte first entered into conversation with the Portuguess ambassador, and then proceeded round the circle, conducting himself with great affability towards each individual who was introdeced to him. When he came to the English, most of whom were in military or naval uniforms, he addressed himself in particular to those who had been in Egypt. When it came to my turn to be Presented, he noticed my medallion, and enquired into the meaning of it. I told him, the legend was the Triumph of Truth, and that the medallion had been presented to me by the soldiers of the West-York militia, when I was Lieutenant-Colonel of that regiment, as a testimony of their esteem for myself and family. Buonaparte immediatedly replied with great animation, "Colonel, I admire such men;" and addressing himself to Mr. Merry he continued, "be Pleased, Sir, to inform your countrymen, that I highly esteem their Pation." He then proceeded regularly round the circle, conversing with every one, as I have before stated.

With respect to the person of Buonaparte, he is about five feet two inches and a half in height, and well-proportioned, but rather stooping. 'His complexion is sallow, his hair brown, and his eyes of a greenish hue, strongly indicating the constant pressure of important business on his mind. But his countenance, which I had a full opportunity of examining, is very animated; in his manner he appears quick, and discovers great energy in all his

decisions.

The next anecdote which we shall transcribe is not the least deserving of attention:

- I had been invited to a pic nic party, and though I could not attend, a particular friend who was there mentioned a curious circumstance, which I shall now communicate to your Lordship. One of the party happened to be the famous Tom Paine, who, upon being asked for a toast, gave the following:—
 - " England for Liberty, America for Happiness, but Paris alone for Pleasure."
- While the bottle was circulating, Paine allowed that he had been proscribed by the Americans as well as the French, but that Robepierre was not so infamous a character as was generally supposed, from his reigning during a system of anarchy and terror. He said he did not believe there were virtuous individuals enough existing to render the village of Richmond, in Surrey, a pure republic, for that every an, except the First Consul, was to be bribed. So much for the timents of republican Paine, who has certainly had a sufficient are of experience to render him a tolerable judge of equality. This

little anecdote, however, will give your Lordship an idea of the free-dom of speech at this period in the metropolis of France.'

With all the gravity of a Roman Censor, the sportsman of Thornville Royal reprobates the diaphanous costume of the Parisian belles, and the meretricious movements of the waltz. We pass to the providing cooks:

The traiteurs of Paris have long been famous in the culinary calendar, like the keepers of our taverns and coffee-houses in London. They not only furnished dinners at their own houses, but ocasionally sent them out to the mansions of such as honoured them with their commands; and as no person was allowed to set up in an line of business unless by purchase or succession, they consequently

engrossed the whole profits of this avocation.

"About the year 1765, however, a man named Boulanger conceived the ludicrous idea of opening a shop for restorative saups, and accordingly placed the following inscription over his door:—Venice ad me ownes qui stomacho laboratis, et ego restaurabo vos. "Come unto me all ye that labour in stomach, and I will restore you." The singularity of this inscription, the novelty of the trade, and the dearness of the provisions, soon put Boulanger into the possession of a tolerable fortune, and in a short time many other shops were opened on a similar plan, till at length the term of restaurateur has completely superseded that of traiteur."

Of General Mortier, to whom Col. Thornton was introduced by order of the First Consul, he speaks in terms of the highest praise:

In his person he is about six feet three inches high, being nearly fifty years of age, and altogether a remarkably handsome man. His manners denote him to possess a quick and penetrating mind, and, as an officer and a gentleman, he is certainly entitled to peculiar respect. From the period of my first introduction, we were on the most intimate terms, frequently visiting and dining together. I had also an entré libre to his house and table, which fully enabled me to judge of his character.

It fares otherwise with a well-known agriculturist of this country, in a passage which appears to be one of the Colonel's

On our return, the famous General Santerre made his appearance, and after some general conversation, he began a dissertation on farming, asking me if I knew A.—— Y——, and on my replying in the affirmative, he requested to know what I thought of his work, as a farmer.

'I told him frankly, that I believed the work was ingeniously written on purpose to deceive; and, from the notes I had made during a journey of considerable length, with his book before me, I was firmly of opinion that he knew nothing of practical farming. I stated, that he had taken from government, some years ago, a smal farm beyond Harrowgate, which was then worth almost 4000l. bu

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that, after laying out 4000l. more of government money upon the property, he had managed the farm in such a manner, that its original value was reduced to one fourth. With respect to his mode of precedure, I observed, that on finding the moor (for it was almost entirely moor-land) was springy, he had drained it with the turf thrown in; that the soil being of a cold, sandy nature, and having no clay on the surface, it had washed over; and in the course of a few years had filled up in such a manner, that the natural channel was stopped; of course, the whole was become an incorrigible bog, and it would take double the value of the fee-simple to restore it, as no animal could cross it without being completely bogged. I could not help adding, that Mr. ——'s farm; in Suffolk, was a complete bed of thistles, and other weeds; and that while he was inspecting the management of farms in Spain and Italy, he unfortunately forgot his own which he had left in England.

Monsieur Santerre informed me, that, desirous of profiting from every instruction in the agricultural line, he had, some time before, dispatched a person over to England, who, on his arrival, and not finding Mr. Y - at his farm, applied to his wife for permission to view it. With this request she readily complied, but at the same time assured him, there was nothing worthy of particular observation. He then requested to see Mr. --- 's famous breed of pigs, which had been extolled so highly. "We have no pigs," replied the lady. "What! no pigs?"—"No sir," rejoined she, "nor ever had any." "Morbleu!" exclaimed the gentleman, "does he not, in his treatise give an account of those animals, and the mode of treating them ?"-" Lord! sir," said Mrs. - in a fit of laughter, "I am sorry you should have come from France on such an errand. My husband amuses himself with writing and farming, and that "all." The General then gave me a curious account of his experiments in the breeding of horses, and thus terminated the conversation.'

Without staying to report various excursions to Orleans, Blois, Fontainbleau, Metz, &c. &c. we may remark that the observations to which they give rise usually breathe the spirit of a superficial good-natured rambler, who is by no means disposed to overlook his personal consequence. The general strictures on Parisian Society are at least amusing, and would have been perused with much eagerness at the period at which they were written.

An Appendix is devoted to some account of the principal hunting and sporting seats in England, among which Thorn-ville Royal is by far the most conspicuous.

In return for the entertainment which the author has afforded us, we would counsel him to be less anxious, in his approaching biography, to display his acquaintance with the French language; and to be somewhat more tender of the concord of English nouns and verbs. As the manuscript of the present work and the drawings were generously communicated to

an old school-fellow, for the benefit of a large and indigent family, we have only to add our sincere wishes that such a benevolent design may be crowned with success, by the adequate sale of a publication which is certainly calculated to afford amusement in its descriptions and its graphic representations.

Aat. IV. An Essay on the Population of Dublin: being the Restalt of an actual Survey taken in 1798, with great Care and Precisions and arranged in a Manner entirely new. By the Rev. James Whitelaw, M. R.I.A., Vicar of St Catharine's. To which added, the General Return of the District Committee in 1804, with a comparative Statement of the two Surveys. Also, several Observations on the present State of the poorer Parts of the City of Dublin. 8vo. pp. 66. 5s. Boards. Cadell and Davies.

TATE consider the public as greatly indebted to Mr. Whitelaw for the methodical and meritorious labours, the results of which are contained in the present volume. On a confined scale, he has pursued a course similar to that which bas immortalized the benevolent Howard. Like him, "he has surveyed the mansions of sorrow and pain, remembered the forgotten, attended to the neglected, and visited the forsaken." He has not indeed made a progress into foreign countries, nor dived into the depths of dungeons: but he has found in the capital of his own country, within the limits of his own cure, an immense mass of almost incredible misery; and he has discovered, among those who are free to range at large, all the wretchedness and all the evils that can attend the most oppressive and the worst regulated confinement. We refer to the accounts here detailed of the nuisances which disgrace the police and government of the Irish Metropolis; accounts which it would be indeed difficult to believe on any evidence less precise and indisputable than that which is here produced.

The discovery of these nuisances was incidental to the steps pursued for ascertaining the population. Having stated the reasons for which it became necessary to have the residencies

of the poor minutely examined, Mr. W. observes:

'My assistants and I, undeterred by the dread of infectious disceases, undismayed by degrees of filth, stench, and darkness inconceivable, by those who have not experienced them, explored, in the burning months of the summer of 1798, every room of these wretched habitations, from the cellar to the garret, and on the spot ascertained their population. In this business I expected opposition, but experienced none. So universal, at this period, was the dread of being

being suspected of disaffection, and so powerful was the secretary's sed and signature, that every person seemed anxious to assist; and, when this terror gradually subsided, a rumour circulated that I was employed by Government to take an account of the poor inhabitants preparatory to the adoption of some system for the relief of their necessities; which produced a similar effect, from a far more pleasing motive. In the course of the survey, one only of our number received a serious insult. In attempting to remonstrate with a batcher of Ormond-market, on the incorrectness of his list,* the human brute flung at him a quantity of blood and offals.'

In his laborious researches, the author was engaged for ten hours in each day for five successive months; and in presenting the result of them, he trusts that

The work may be considered as a correct and faithful picture of the actual state of Dublin in the year 1798, and may, at any future period, be compared as such with its then existing state, in order to discover at a single glance, the changes, whether for better or worse, which have taken place in the lapse of time. For this purpose, not only the position of every house is given, with the population, and the proprietor's name and occupation; but its elevation or number of atories; whether it is modern-built or old; and whether, with respect to its state of repair, it is good, middling, bad or ruinous, are all expressed by appropriate marks. The width of the street at enther end is also given, with its commencement and termination, and the intersections of other streets, lanes, &c. with their breadth where they enter it. If the contiguity of the houses be interrupted by a dead wall, waste ground, or any other object, its position and extent m yards are carefully marked. Public buildings are placed in their Proper situations. The position of the different sides of each street, with respect to the points of the compass, with the parish in which n is situate, are expressed; and if the boundary line between two perishes cross it, the houses between which it passes are accurately noted. This seeming multiplicity of objects, with a variety of others unnecessary to detail, are, I think, minutely delineated, without the slightest confusion.

As an instance of this gentleman's zeal and perseverance, and as a proof of inconceivable negligence in regard to the situation of the poor in the second capital of the British empire, we insert the subsequent extract:

This crowded population, wherever it obtains, is almost universally accompanied by a very serious evil; a degree of filth and stench inconceivable, except by such as have visited those scenes of wretchedness. Into the back-yard of each house, frequently not ten feet deep, is flung, from the windows of each apartment, the ordure and other filth of its numerous inhabitants; from whence it is so seldom

removed.

[•] By order of the Lord Mayor, a list of the inhabitants of each house was required to be affixed to the door.

removed, that I have seen it nearly on a level with the windows of the first floor; and the moisture that, after heavy rains, ouzes freeze this heap, having frequently no sewer to carry it off, runs into the street, by the entry leading to the staircase. One instance, out of thousand that might be given, will be sufficient. When I attempted, in the summer of 1798, to take the population of a ruinous house in Joseph's-lane, near Castle-market, I was interrupted in my progress. by an inundation of putrid blood, alive with maggots, which hadfrom an adjacent slaughter-yard, burst the back door, and filled the hall to the depth of several inches. By the help of a plank, some stepping-stones, which I procured for that purpose (for the habitants, without any concern, waded through it), I reached the staircase. It had rained violently, and, from the shattered state of the roof, a torrent of water made its way through every floor, from the garret to the ground. The sallow looks, and filth of wretches, who crowded round me, indicated their situation, thouse they seemed insensible to the stench, which I could scarce sustain for a few minutes. In the garret, I found the entire family of poor working shoemaker, seven in number, lying in a fever, without a human being to administer to their wants. On observing that his apartment had not a door, he informed me that his landlord, finding him not able to pay the week's rent, in consequence of his sickness, had the preceding Saturday taken it away, in order to force him to abandon the apartment. I counted in this stye thirty seven persons; and computed, that its humane proprietor received out of an absolute ruin, which should be taken down by the magistrate as a public nuisance, a profit rent of above 30/ per annum, which he exacted, every Saturday night, with unfeeling severity. I will not disgust the reader with any further detail, and only observe, that I generally found poor room-keepers of this description, notwithstanding so many apparent causes of wretchedness, apparently at ease, and perfectly assimilated to their habitations. Filth and stench seemed congenial to their nature; they never made the smallest effort to remove them; and, if they could answer the calls of hunger, they felt, or seemed to feel, nothing else as an inconvenience.'

Mr. Whitelaw next takes notice of the pernicious manufactures, the crowded cow-houses, and the numerous cemeteries within the precincts of the city of Dublin. His remarks on the latter subject are those of a liberal and enlightened man, and unfortunately are not less applicable to our own than to the Irish capital. He states also the mischiefs which are occasioned by the dram shops.

The population of Dublin is here made to amount to 172,091 souls, which differs very little from the return given by the

District Committee.

Art. V. Anthropaideia, or a Tractate on General Education. By Andrew Cowan, M.D. 12mo. 2 Vols. 8s. Boards. Wallis.

THOUGH the British press ushers the production before us to the light of day, we believe that it is of trans-atlantic origin; at least it is clear that the author had his education in the western hemisphere. A performance which would have slight pretensions in this country may, perhaps, in America, present claims to considerable merit. In a new state, know-Age, which is as it were naturalized in a more advanced soenty, is only to be acquired by application. Among our Amenem brethren, therefore, we must not expect to find models of composition, displayed in that chaste manner and pure style which are the result of regular advances in literary cultivation: but their deficiency in this respect may be compensated by rigour of thought and originality of sentiment. The work before us is not without pretentions of this nature. On the im-Portant subject which it discusses, many changes and reforms are suggested, without, as it appears to us, adverting to the different situations of the new and the old world: but it of great weight and importance, which are applicable to all places and all times. If the reader have the patience to travel over a great mass of common-Place remarks, he will find interspersed among them hints and suggestions highly deserving of attention and considera-

In the first part, the author treats of the faculties and qualities of the human mind. He appears to be conversant with some of the leading writers on the subject, but he is a stranger to Hartley; and if he be acquainted with the representations of what has been called abstraction made by Berkeley, and the author of the Epiece Illepostla, he either rejects them, or deems them not worthy of notice. The unwarrantable and flippant manner in which he speaks of the admirable performance of Professor Dugald Stewart is highly indecent and reprehensible. We would advise him carefully to study and digest grave works by men of high name and authority, before he presumes to sit is judgment on them. He does not seem to have much of a mephysical tact, nor to be enriched with large stores of erudition: but many of his moral and practical observations indicate a liberal and feeling disposition.

Dr. Cowan next considers the mind as affected by external blects, natural and artificial: a mode of viewing the subject of cation which is not less philosophical than novel. We do not, wever, feel ourselves authorized to add that the execution is to the plan.—The business of education is he e stated to

be, 'so to regulate the emotions of pleasure and pain that the greatest vigour and energy may be imparted to the mind.'—As fair specimens of the spirit in which the author writes, and of the ingenuity which he displays, we subjoin these passages:

. The inefficacy of all other means, except such as operate directly upon the bodily organs of sense in actuating the minds of children. has obliged those to whose care their education has been entrusted, to have recourse to bodily punishment, or bodily gratification, in order to stimulate the infant mind to exertion. But the conduct of those who act without any principle at all, which, indeed, is the case with almost all mankind, must always be uncertain, and very generally pernicious. We cannot therefore, suppose that the usual modes of actuating the infant mind, employed by parents and tutors, are adapted to promote the best effects; on the contrary, a minute examination of their nature must convince us, that they are highly detrimental. The influence of education, as it is at present conducted, tends almost universally not only to pervert and weaken the intellect, but also to corrupt the heart. To excite to action any living creature whatever by pain and torment, while we have it in our power to produce the same effects by pleasurable excitement, seems too absurd and too detestable an idea to enter into the mind of man, It seems, therefore, uscless to enter into a serious refutation of such absurd conduct. I shall only endeavour, therefore, to shew, that effects might be produced by the emotion of pleasure, at least equally powerful with those resulting from pain, and incomparably more beneficial to the mind. A being, altogether unacquainted with man, would be not a little astonished to hear, that all the links of human society, except those which bind a very few refined minds, are almost entirely, modifications of pain, even from infancy to old_age. Such is the mode by which not only children, but all mankind, have ever been influenced. It is the fear of the tyrant, alone, that renders the people obedient. The influence of this conduct has, in all human affairs, a most pernicious consequence over the heart of man,

The sensation of pain, when inflicted by a human agent, is accompanied with fear, detestation, hatred, and revenge, and all the variety of passions which degrade human nature. By the continual operation of pain, therefore, such passions are always exercised, rendered stronger, and in time take entire possession of the soul. In all schools and colleges, pupils are terrified into obedience, and the disposition, which they thence acquire, plainly shews the pernicious effect of such treatment. Few children brought up in the common routine of school and college education, are found to possess the finer feelings, in any considerable degree. On the contrary, they are noted for that character and disposition, which has authorized the belief of the degenerate state of mortals. I shall illustrate my opinion by tracing the effects of one mode of excitement very generally employed to promote the exertions of children, and very frequently of men also: I allude to emulation. This modification of 'pain is used to stimulate children to exertion in a variety of ways;

but its effect in every form is the same and always hurtful. Emulation, whatever form it may assume, always implies inferiority on one part and superiority on the other; of consequence it is constantly apt to raise in the person to be emulated, contempt and insolence, and in the other, who is to be excited to emulation, it produces fear,

sortow, envy, malignity, and sometimes despair.

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By the habitual exercise of these detestable emotions, the minds of children are entirely perverted, and their dispositions are contaminated by the nature of the emotions by which they are constantly actuated. While these emotions exist, their opposite ones, as esteem, love, respect, benevolence, &c. cannot enter the breast, and in time the bad disposition, induced by the malevolent passions, entirely units the mind for entertaining, in any considerable degree, the benevolent ones. The universal custom of using the malevolent pasaions in exciting and actuating the human mind, has, no doubt, given origin to the opinion that the nature of man is originally bad and milevolent. It must, indeed, ever appear so, while the most effectual means are employed to render human nature truly detestable. By the emotion of pleasure, on the other hand, all the finer feelings of the heart are called forth and strengthened : gratitude, love, respect, esteem, cheerfulness and indeed happiness, flow entirely from the modifications of pleasure. Hence, by properly applying this stimulus to encourage the exertions of children, the mind would, thereby, become ensobled, and that duty which, otherwise, would seem to them a labour would become pleasant and agreeable. The influence of pleasure, in exciting the mind to any exertion, is I am persuaded, not only more conducive to virtue and happiness, but, also, much more Powerful than that of pain. Children would much more cheerfully and profitably endure the confinement of a school, were they encouraged by the prospect of some gratification and not terrified by the fear of punishment. To children, the highest enjoyment that can be afforded is liberty to play and amuse themselves; and it is in the power of every person entrusted with the education of children to allow them this pleasure, and to render it the means of promoting their industry, and attention to their studies. Mildness in the teacher is incluspensable to the plan of education here laid down. A gloomy, or malevolent disposition in the teacher, must infuse its influence and nature into the minds of the pupils. Under the direction of such an instructor, all the finer feelings of the heart, and all the benevolent dispositions, are curbed and restrained, and the learning acquired in such a sit to ation is acquired with pain, and weariness, and, consequently, atterneded with disgust. It is not, therefore, to be wondered at, that learning and study is so very generally unpleasant, or disgusting ochildren. We see, from an observation of the prevailing of education, that the means used to influence and cultivate the suman mind are not at all understood; and that, in consequence, their effects are very frequently prejudicial. We find those entrusted with the education of children chosen out of the most gloomy and ill satured part of the human race, from a persuasion that children can only be terrified into obedience. Hence, if a teacher should happen to be a man of a disposition approaching in any degree towards P. sv. May, 1807. mildness, mildness, he no sooner enters the school, than he assumes an unsulable severity of countenance, and diffuses all around him doubt, suspicion and terror; and not seldom contempt. Hence, arises, among children, an inconquerable hatred and aversion to their teachers, and consequently to their studies. It is altogether impossible, for children to separate the idea of their master, from that of the duties which hobliges them to undergo; and hence, while the one is disagreeable, the other cannot be pleasant. It seems astonishing that a rational being should ever expect any beneficial consequences to flow, from making children unhappy, or even miserable, yet, that such a belief is almost universally prevalent, appears from an examination of the attact of education throughout the world.

From what we have now advanced, we find, that the emotion of pleasure in its various modifications tends to cultivate and strengthen all the finer feelings of the heart, and to impart a refined and benevolent disposition to the mind; while, on the contrary, the emotion of pain, in all its modifications, exercises and strengthens all the malevolent passions, and corrupts and degenerates the human soul. This truth, alone, must be fully sufficient to induce all intelligent parents, and teachers, never to employ the emotions of pain to influence

children but always to use the excitement of pleasure.'

The distinction advanced in the subsequent extract is equally solid and striking, and it is of the utmost practical importance:

In all the observations, hitherto made, respecting the effects of the emotions of pleasure and pain over the mind of man, it must be always understood that we speak of these emotions, when caused immediately by any human agent. The effects of pain, when arising from the imperfection, and frailty of human nature, and to the perilous situation to which we may here be exposed, is, so far from being prejudicial, really beneficial to minds arrived at a medioeral degree of strength, and power. In young children, and infants, however, pain, from whatever cause originating, is universally hurtful; for then the mind cannot distinguish the cause from which it arises. Since the mind is actuated only by the emotions of pleasure and pain, the only cause which can sour and corrupt the dispositions of children is painful sensation. This painful sensation, indeed, frequently arises from organic conformation, and is generally incurable by us. Diseased children are always ill natured, by the continual action of pain, which not only excites the malevolent passions, but also prevents the developement, and exercise of the benevolent ones. Instances must occur to every reader, where bodily disease has entirely soured the disposition and corrupted the heart. On those again, whose minds have arrived nearly at maturity, the influence of bodily pain, is, when not too severe, nor too long protracted, almost universally beneficial. The mind, in this case, possesses energies within herself, from the exertion of which she can receive a degree of pleasure sufficient to counteract the influence of moderate pain communicated by the . SCHECE.

* Indeed, in great and energetic minds, the influence of moderate bodily pain tends greatly to call forth and strengthen the powers of the mind, and to encrease the pleasure derived from their exercise, by obliging the mind to relinquish the gratifications of the sense for the more pure and refined delights of the understanding. A moderate degree of sickness, when the mind is strong and mature, is often the box school of wisdom and of virtue. Bodily pain, therefore to minds arrived at maturity, tends greatly, as we have just shewn, to improve the faculties or powers of the mind; nor can it exercise or strengthen

the malevolent passions.

When we are convinced that our indisposition arises from the imperfection of human nature, and not from any human agent, we are apt to sympathize with, and pity the condition of ourselves and fellow men. Nor can the malevolent passions, in this case, be at all certed, since there is no object on which they can fall. The benewhen passions are, however, exercised in a considerable degree, and particularly those, which incline us to pity and compassion. Every other modification of painful emotion, which depends upon the im-Perfect nature of man, upon the dangers and evils to which he is constantly exposed, tends also to cultivate the mind and improve the seelings of the heart. The troubles and misfortunes, attendant upon human life, are, for this reason, the source of the highest felicity and They wean the mind from the meaner enjoyments, which this world affords, and fix her affections on things immutable, on truth, virtue, and immortality.

'Those situations in life exposed to the greatest viciositude and danger are most favourable for imparting that disposition of mind most conducive to virtue and perfect felicity. From these observations we may conclude, that pain, inflicted by any human agent, to pervert the heart, to restrain the exercise of the faculties of the mind, that it is also hurtful to infants and young children, from whatever cause it may originate; and that all the various modifications of pain, which arise from the helpless condition of human nalure, and the perils, to which we are ever exposed, tend to soften the heart, cultivate all the finer feelings, and to fit man for the en-Joyment of the highest felicity hereafter. From this view of the subject, many important objects of enquiry present themselves.

A consideration of these extracts will satisfy our readers that, however crude and imperfect these volumes may be as com-Positions, they contain valuable hints and remarks, which indicate ingenuity and an original turn of thinking. We observe them also many phrases and terms which British usage does not sanction, as well as some flippant remarks deemed ong us unbecoming in grave writings : but with all the fects of the performance, no one will peruse it without entaining favourable notions of the intentions as well as of the Bilities of its author.

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Thoughts on Public Trusts.

to be ascertained by law, and paid out of the treasury of the United States."

As the senators and representatives are the makers of the laws it would have appeared more candid, if they had openly declared that they were to take such wages as they themselves might from time to time think proper. This is a power which none of these legislators would allow their own agents or servants. But as they had taken such a liberty with the purse of the nation, it is surprising they were not ashamed to refuse the directors the same liberty with the purse of the bank.

The difference between the powers which these legislators took to themselves over the property of the nation, and the power which they thought necessary and prudent to trust to the directors over the property of the bank, forms a striking contrast; especially when it is kept in view, that there is sufficient power to compel the bank directors to be answerable for their conduct: But the members of Congress are, collectively, above law, and they had not made them-

selves answerable individually.

In forming the national constitution, these legislators seem to have been swayed by prejudices in favour of certain political systems, and by a strong bias for personal power and emoluments: but in forming the constitution for the bank, their judgement seems to have been free from all bias. They gave the directors, therefore, such powers only as they judged necessary for executing the business of the company.

A few years ago, the ninth chapter of this little volume would have excited considerable attention: but events have put the world altogether out of conceit with constitutionmaking; and indeed it has proved in its consequences the most fatal mania that ever infested the human race. The chapter in question proposes 'a sketch of a constitution for an extensive populous country, upon the Roman principles;' and the ingenious projector truly observes that ' the terrible evils which have so recently produced by overturning established laws and customs in France, are so fresh in every person's memory, that no danger can be apprehended to the peace of society from submitting a new form of a constitution to examination at Indeed it is not likely that many will take the trouble of reading it.'—The chief novelty in this plan respects the age which it is requisite to attain in order to have a right to vote, and to hold civil offices. I his feature of his scheme is thus introduced:

As there are so many instances of young persons, who, in a few years after their majority, spend their fortunes and ruin their health, from the want of experience, and from the violence of their passions, their own interest being an insufficient check to prevent them; nothing can appear more imprudent than to intrust such persons with the magistracy, or even with the right of voting.

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Would it not be prudent, and give greater steadiness and respectability to national deliberations, if none were allowed to hold any magistracy, or to vote for any public officer, until they were forty years of age? Such a regulation would very much lessen the number of voters, without injuring the rights of any class, and would put the magistracy, the election and control of public agents, and the judging and voting on laws, into the hands of men, who from having cooler passions, and more experience, are best qualified for such important trusts.

It has been found by exact registers, that whatever number of men there are in England of twenty-one years of age and upwards, one half of them are under forty; so that if the right of voting were confined to those who were above forty, in countries equally healthful, half of the whole number above twenty-one, and those of the strongest passions and least experience, would be prevented from crowding or disturbing the meetings.'

If this arrangement would exclude mischievous ardour from Popular assemblies, it would also deprive them of that which is beneficial. The conqueror of the present times is not yet forty years old, and on this plan he could not give a vote in one of the Primary assemblies. Thirty was the age of admission into the Roman senate, an assembly very much and very justly extolled by this writer; and shall not a man be allowed to vote at the age when he might have taken his seat in that grave council? What a number of persons would this provision at once distanchise, and reduce to political infancy!

The manner of carrying on the elections is thus stated:

Divide the country into provinces of such extent, that the most Pulous shall not contain above 1,500,000 souls; and in the least po-Pulous, that few of the inhabitants be above 40 miles, or a day's jourfrom the place of provincial meetings. Each province to be wided into districts of such extent as that there shall be at least four five districts in the provinces of the least extent; and in the least pulous parts, few of the inhabitants should be above 15 miles from district meetings, that they may go home in the evening. Lists be made up of all the men in each province above forty years of Every three hundred of these, living most contiguous, to form and to meet in a church, or some other convenient place, on certain day annually, to elect two provincial senators, and one waror judge for the ward. These three officers must be forty years age, and resident in the ward for which they are elected, or in one that is adjoining. These ward voters also to elect, at the same time, Tice-warden and sixteen jurymen, each forty years old, and resident in the ward.

The wardens, vice-wardens, and jurymen of every twenty contiguguous wards in the nation, to elect out of their respective provincial seators, two men to be national senators; these to continue to be also provincial senators. The great national officers to be elected by all the senato wardens, vice wardens, and jurymen of the nation annually, the wat to be taken in their respective districts. These men to elect a co sul, a vice-consul, and also such a number of generals, admirals, superintendants of the revenue, of the navy, of the ordnance, and, suc other national officers as the senate may judge necessary.

The senators, wardens, vice-wardens and jurymen of each province to elect annually one of the senators of the province to be governor also to elect two judges, a public prosecutor, and colonels and majors

of militia for the province.

The senators, wardens, vice-wardens, and jurymen of each district to elect annually one of their senators to be prefect or governor; and also to elect captains, lieutenants, and ensigns of militia for their district.

In towns of more than one ward, the senators, wardens, vice-wardens and jurymen, to elect one of the senators or wardens to be chief

magistrate.

It is usual to choose the generals of brigades from the colonels, but as the merits of colonels of militia cannot be known to all the magistrates of a nation, it seems to be proper, that the magistrates of two or three adjoining provinces should elect the generals of brigade. This method may also be adopted for electing other public officers whose sphere of action is local, and whose conduct can only be known in the neighbourhood, such as superintendants of public stores, of building ships, &c. Care being always taken that the number of electors be so great as to prevent them from making it a job.

We have some idea that this work is also the production of an American. (See the preceding article.) It displays great public spirit as well as ability; and, as the rapid extension of wealth and population in the western world may render necessary some alterations in its polity, it is commendable in persons connected with it, who have opportunity and leisure, to direct their attention to subjects of this nature.

ART. VII. Memoir of the Expediency of an Ecclesiastical Establishment for British India; both as the Means of perpetuating the Christian Religion among our own Countrymen, and as a Foundation for the ultimate Civilization of the Natives. By the Rev. Claudius Buchanan, M.A., one of the Chaplains at the Presidency of Fort William in Bengal, Vice Provost of the College of Fort William, and Professor of Classics in the same; and Member of the Asiatic Society. 4to. pp. 126. 128. Boards. Cadell and Davies.

We chearfully make our acknowlegements to Professor Buchanan for the present work, which is rendered interesting and instructive by the different statements which it furnishes under the several heads of the progress of the Christian faith in India, the particulars of Indian superstition, the political and religious differences which prevail among the natives.

natives, and the enormities of various kinds which are practised among them under sacred pretences, some of which seem capable of suppression. When, however, we proceed to discuss the expediency of an Indian ecclesiastical establishment, we must confess that most of Mr. Buchanan's arguments only demonstrate the necessity of a farther provision being made for the instruction and edification of the British in India; since we are not aware that he adduces one conclusive argument in favour of the erection of an Easten hierarchy. In the necessity of placing religion among our fellow-subjects in India on an improved footing, we fully concur with this writer: but to argue that adequate means for this end can only be provided by having an archbishop who is to be primate of India, and two or three suffragans, we cannot help regarding as an extravagance even from the Wellesley school. The author complains of the extreme complaisance shewn to the reigning superstitions of British India: but, politically speaking, this is the safest side on which to err. Should the plan which he proposes be realized, an extreme far more hazardous would prevail; an extreme which, we think, would expose our empire 10 imminent danger. The interference which this establishment Would introduce might very soon shake our authority among the bigotted natives. The love of power and the jealousy of hierarchies, and the restricted toleration of which alone (as we have lately seen) they will admit, would render such an institution, at least in a political view, far from eligible in India. While a religion has to make its way, we do not think that an hierarchical form is desirable, because it is a form that suits it only where it is dominant. Such an hierarchy as is here proposed would be the most considerable, and therefore would soon become the paramount body of the British councils in the East; and we confess that we can hardly conceive a situation in which predominant ecclesiastical influence is more to be deprecated. It is here complained that there never was a government in which less of any thing ecclesiastical appeared, than in that which is at present exercised by the British in India: - this is a material circumstance, and deserves to be well considered : but we are inclined to believe that it is the circumstance to which we owe our success and security in that country.

While we thus express ourselves on this great question, we have no hesitation in stating our judgment in favour of ample provision for the religious wants of our own subjects in that quarter of the globe. If we do not wholly coincide with a late prelate of great learning and distinguished orthodoxy, who asserted that no attempts ought to be made to disturb the established religions of Heathen or Mohammedan countries, except

by persons especially commissioned from heaven, and endowed with the power of working miracles, we confess that we should be sorry to see the several civil governments of India, or a hierarchy at Calcutta, employed in schemes of proselytism. We shink that the government goes quite far enough if it leaves the field open to individual piety, assisted by the patronage of private societies:—to allow even this may not be unattended with danger: but to controul it would have a strange appearance in a Christian state.

The ensuing statement will shew how our eastern possessions are at present circumstanced with respect to religion:

⁶ 1. The present establishment of English chaplains for the British empire in India, is not much greater than the factorial establishment in the time of Lord Clive.

⁶ 2. There are six military chaplains for Bengal, Bahar, Oude, the Deoah, and Orissa. There are three chaplains in the town of Calcutta, five at the Presidency of Madras, and four at the Presidency of Bombay. Nor is that list ever full. Two thirds of the number is the average for the last ten years.

• 3. Some islands in the West Indies have a more regular church establishment, and more extensive Christian advantages than the British empire in the East. Jamaica has eighteen churches; English India has three; one at Calcutta, one at Madras, and one at Bom-

bay.

4. At the establishment of Bencoolen, at the factory at Canton, at the flourishing settlement of Prince of Wales's Island, at Malacca, at Amboyna, and at the other islands to the eastward now in our possession, there is not a single clergyman of the English church, to perform the rite of Baptism, or to celebrate any other Christian office. The two British armies in Hindoostan, and in the Dekhan, lately in the field, had not one chaplain.

65. The want of an ecclesiastical establishment has produced a system, not only of extreme irregularity in the discipline of our church, but of positive offence against Christian institution. Marriages, burials, and sometimes baptisms, by the civil magistrate or by a military officer, are not only performed, but are in a manner sauctioned

by a precedent of thirty years.'-

There are three archbishops and seventeen bishops of the Romish church established in the East. The natives naturally suppose that no such dignity belongs to the English church. In Bengal alone there are eight Romish churches; four Armenian churches; and two Greek churches. In confirmation of this statement, an authentic Report of the Roman Catholic establishments is subjoined, which has been transmitted by the Archbishop of Goa.

It is impossible not to admit the defects in the means of religious instruction here pointed out, nor that there ought to be a due supply of officiating ministers:—but how is this to be effected? Should it not be done by the British residents themselves? selves? We suppose that the company would not object to their servants engaging a few more clergymen to reside among them; and we do not see any requisition on government to interfere, or that the opinions of the Archbishop of Canterbury or the Bishop of London ought to have any weight in this matter. If our fellow-subjects in that quarter of the globe have not sufficient religious instruction, it is their duty to employ a part of their acquired opulence in furnishing themselves with it. As to the military, it belongs to the Company and the Government to make the necessary provisions.

We quote the author's plan of an Indian religious establish-

ment:

A regular ecclesiastical establishment for British India may be organized without difficulty. Two bishops might suffice, if India were less remote from Britain: but the inconvenience resulting from miden demise, and from the long interval of succession from Enghad, renders it necessary that there should be three or more men of epicopal dignity; an archbishop and metropolitan of India, to preside at the seat of the supreme government in Bengal; and one bishop at each of the two subordinate presidencies, Madras and Bombay. These three dioceses should embrace respectively all our continental possessions in the East. To these must be added a bishopric for Ceylon, to comprehend all the adjacent islands, and also New Holland and the islands in the Pacific Ocean. The number of rectors and curates in each diocese must be regulated by the number allitary stations, and of towns and islands containing European inbehitants; with an especial attention to this circumstance, that provision may be made for keeping the establishment full, without constant reference to England.'

This arrangement would render the government of India almost wholly ecclesiastical, and would be consigning one hundred milions of Heathens and Mussulmans to the controul and management of British clerical councils. We respect the intentions of Professor Buchanan, but we must be permitted to differ from his views in matters of policy and legislation.—It is observed by this writer, referring to India,

'This is the only country in the whole world, civilized or barbaross, where no tenth is paid; where no twentieth, no hundredth, so thousandth part of its revenues is given by government, for the support of the religion of that government; and it is the only instance in the annals of our country where church and state have been dismembered. We seem at present to be trying the question, "Whether religion be necessary for a state;" whether a remote commercial empire having no sign of the Deity, no temple, no type of any thing heavenly, may not yet maintain its Christian purity, and its political strength amidst Pagan superstitions, and a voluptuous and unprincipled people?"

44 Buchanan on an Ecclesiastical Establishment in India.

Do not the returns for the whole usufruct of the land find their way to the treasury? Is it not the more correct opinion that the government are the lords of the whole soil, and the occupiers in all their various degrees only renters? We cannot see in this state of things any consideration which so atrongly invites the introduction of tythes. Would the Professor have parochial divisions created through the whole peninsula, a christian clergy planted in them without a christian flock, and Hindoostan made a counterpart to Ireland?

Mr. B. states it by way of reproach that, of all the christian powers who have had a footing in India, we have done the least towards establishing our faith in that country:—but, we repeat, may it not be inquired whether we do not owe to the very policy which is here condemned our unparalleled success and the incredible height of power to which we have reached If we reverence the principle by which the author is actuated we cannot help earnestly wishing that he may not succeed inducing us to depart from the moderation and circumspection which we have hitherto observed in regard to the delicate matters to which he refers.

The subsequent reasoning is introduced in order to shew the the situation of India is favourable to a scheme of proselyting

Natives of all ranks in Hindoostan, at their courts and in the bazars, behold an awful contrast between their base and illiberal maxims, and our just and generous principles. Of this they discourse teach other, and enquire about the cause, but we will not tell ther We are ashamed to confess that these principles flow from our r ligion. We would indeed rather acknowledge any other source.

'The action of our principles upon them is nevertheless constant and some aid of religious consideration, on our part, would make effective. They are a divided people: They have no common i There is no such thing as a hierarchy of Brahminical fai in Hindoostan, fixed by certain tenets, and guided by an infallit head. They have no ecclesiastical polity, church government, synot or assemblies. Some Brahmins are supported by hereditary lan granted to a family or attached to a temple, and pass their time passive ignorance, without concern about public affairs. Brahmi having no endowment, engage in lay offices, as shopkeepers, mone lenders, clerks, and writers; or in other inferior and servile occup tions. Others seek a religious character, and prosecute study at so: of the Hindoo schools, of which there are a great number in H These are, in general, supported by the contributions their students, or by public alms. The chief of these schools a Benares, Nuddeea, and Ougein. Benares has acquired a higher ce brity for general learning than the other schools. But a Brahmin Nuddeea or of Calcutta, acknowledges no jurisdiction of a Brahn at Benares, or of any other Brahmir in Hindoostan. The Brahr nical system, from Cape Comorin to Tibet, is purely republican,

rather anarchical. The Brahmins of one province often differ in their creed and customs from those in another. Of the chief Brahmins in the college of Fort William, there are few (not being of the same district) who will give the same account of their faith, or refer to the same sacred books. So much do the opinions of some of those now in the college differ, that they will not so much as worship or ast with each other. The Brahmins in general cannot read their neared books. Their ignorance of writing and of the geography of the country is such, that there is no general communication among them, political or religious.'

We are also told that

'In no other country is there such a variety of religions, or so little concern about what true religion is, as in British India. A man may worship any thing or nothing. When one native meets another on the road, he seldom expects to find that he is of the same cont with himself. It has been calculated that there are an hundred cont of religion in India. Hence the Hindoo maxims, so grateful to the philosophers, that the Deity is pleased with the variety, and that every religion or no religion is right.'

It were much to be desired that we had sufficient influence to induce the Hindus to relinquish some immoral and inhuman customs which mix with their religious rights. This is a subject extremely worthy of attention, but the attempt would require infinite caution and delicacy.

We have already acknowleged that this tract contains much information with regard to the civil and moral state of India, and on that account well rewards us for its perusal. While, however, it satisfies us that a few more clergymen are wanted in India, in order to dispense the consolations of religion among the British residents, we shall continue to think that the work of proselyting ought to be left to the effects of private zeal combined with the gradual operations of Providence; and we deprecate, as prejudicial to the peace of India and to the security of our empire in that country, the establishment of such a plan as is here proposed.

Art. VIII. An Essay on the best Means of civilizing the Subjects of the British Empire in India, and of diffusing the Light of the Christian Religion throughout the Eastern World; to which the University of Glasgow adjudged Dr. Buchanan's Prize. By John Mitchell, A. M., Minister of the Gospel, Anderston. 4to. Pp. 242. 158. Boards. Cadell and Davies.

It is stated in an advertisement prefixed to this essay, that the author of the tract reviewed in our last article gave to the University of Glasgow, in 1804, among other sums, one hundred pounds for an English prose dissertation, so on the best means

of civilizing the subjects of the British Empire in India; as of diffusing the light of the Christian Religion throughout the Eastern World;" and the prize, it appears, was decreed the learned body in favour of the present performance, we regard only its composition, the information which it deplays, and the liberal sentiments which it breathes, we see ground for complaining of the adjudication: but if the desion is to be considered as ratifying the plans which the esproposes, we should find it very difficult to reconcile such judgment with the wisdom and prudence for which we get credit to that respectable University. We apprehend, ho ever, that a compliance with the terms of the proposition for premium involves no acquiescence in its doctrines, nor in the of the prize composition.

The subject is in speculation highly curious, and it is I sides of the first practical importance. Never was a to started which required higher general qualifications for its p per discussion: but no man can hope to arrive at very satisfi tory results in regard to it, who has not an extensive person acquaintance with the East. Whether, on the principles the singular and anomalous government exercised by the B tish in India, the civilization of the natives would be polit may perhaps be doubted: but if on this point we feel so hesitation, we are most confident that, under an administ tion of that country founded on a more enlarged and magne mous policy, measures for the advancement of the national would be as conducive to our interest, as unquestionably they required by a sense of duty. While, however, our councils home continue to be deranged by cabals the most contemptib and the nation occupies itself about clamours the most puer and absurd, little can be expected to be done in regard to the vast and mighty interests, on which our welfare and power much depend.

Though the maxims of moderation and of a cautious pol are extolled in the pages now before us, and though the wristeers clear of every species of fanaticism, the changes which he advises appear to us to be too considerable, and a course which he would follow to attain them much too prepitate. Our preceding article, and the object proposed by an institution of the prize, will enable the reader to form a just ment of the general aim and scope of this essay: but we she particularize, for his satisfaction, a few of the matters whi

are proposed in it.

In describing the requisite qualifications of a Governagemental of India, Mr. M. states that

"He ought to possess, in an uncommon degree, those enlarged and socurate views of the science of government, of the philosuphy of human nature, of national and local peculiarities, which may enable him to avail himself, in the best manner, of men and measures, to break in upon long established usages with the least annoyance, and to new-mould a system most artfully contrived, most closely connected, and upheld by innumerable prejudices, without noise and without violence.'

We are inclined to think that it would be in the highest detree impolitic to attempt such calterations as are here contemplated, even with the skill which is here recommended.

The suggestion made in the following passage we are far from condemning: but we believe that in Leadenhall-street it

would be deemed little short of treason:

"Were some of the vacant or thinly peopled spots of Hindostan becopied by British planters; were suitable encouragement given to inder, peaceful, industrious emigrants, to settle on its fertile plains, which, on equal terms, would doubtless be preferred to the dreary wild of the new world; were the colonists inured to arms; were an engagement of military service, similar to what the ancient feudal system exacted, to be stipulated as one provision of the tenure, by which they should hold their lands; each of these scattered colonies would prove a kind of open camp, each might repel predatory troops, and each, in succession, by continually interrupting the progress of the more powerful armaments of regular warfare, would prevent them from over-running the country, until a force sufficient to save the em-Fire could be collected. In short, they would act as advanced posts of a great army, spread abroad upon the face of the country, commander in chief of which would hold his head quarters at the ext of government.'

Another innovation proposed will not be deemed equally offensive:

It is submitted, whether the seat of government in the Decarm, where the chief danger now dies, and where the bounds of the tapire have of late been most enlarged, should not be removed from Mairss on the coast, to Sering apatam, a central city, capable of being strongly fortified, and the ancient residence of majesty. An exactly organized system of communication, betwirt the oapital and the remote parts of the empire, would contribute also, in a high digree, to the same desirable end. The hucidus ordo of detail, the methodised, systematic plan, is as indispensable in the constitution and administration of a government, as in the composition of a discourse. To insure the effect, the observance of unity of design and distribution is not less necessary, in the higher departments of political economy, than in the plot and incidents of a well wrought tragedy.

This intrepid projector is of opinion that

A general convention of states, consisting of persons of distinguished authority and influence in each, (suppose the chiefs of the hereditary

hereditary rulers,) assembled, from time to time, with the sanctibes and under the eye, of the British government, to deliberate about such matters of common concern as may be laid before them, migh be productive of various beneficial consequences. It would assist it obliterating appearances of subjugation, which must be ever galling in some degree to the vanquished. It would highly gratify the feel ings of the rulers, and the partialities of the people, who, in general retain a high respect for their native governors. It would cause the latter to appreciate the advantages of union, and give them a stake in point of gratitude, of honour, and of interest, in the support that establishment, by which they should be thus embodied. would attach the hearts of the natives, and secure their submission the constituted authorities, by giving it the appearance of obedience to their own rulers. It would concentrate the administration of the empire, and give it that compacted form of which it might be sum ceptible, and which, as we have before suggested, would be high! conducive to its security and interests. And, above all, it won enable the presiding powers to avail themselves of the wisdom of the native princes in forming their plans of reformation, and of a mor dignified and perfect co-operation in conducting them to a happ consummation.

Mr. M. is prepared to confer this civil authority on our Heathen and Mohammedan subjects!—Our boundaries will not permit us to detail the particulars of the dangerous projects of reform which are here communicated, in order to supersede the distinction of casts, and the usage of polygamy.—The manner, however, in which the author states our obligations to advance the useful and elegant arts, among our Indian subjects, shews a highly liberal, benevolent, and manly turn of mind. We think, also, that where Directorial influence is not felt, the subjoined proposal will not be deemed unreasonable:

Provide solicitously against the entrance of disaffected foreigners into the country, or the dissemination of principles of faction and rebellion: secure adequate compensation for the privileges and accommodations conceded to the fair trader; but, having done this, all is done that ought to be attempted: the trade should be left, in other respects, entirely free. Were it thrown open, at least to all the subjects of the mother country, upon condition of their paying at equivalent to the Company, the latter would probably gain more by the increase of territorial revenue and of commercial impost, than by all the advantages which the present monopoly can confer. Confess edly, the Company cannot take off more than a third of the presen produce of Hindostan, and why should the other two thirds be lost by restrictions injurious at once to them, to Britain, and to India Individuals, it has always been remarked, manage their particular concerns more actively and economically than copartneries; and the observation applies with accumulated force to a commercial associa tion, so extensive, and the grand scene of whose concerns lies so re mote more, as that of the East India Company. The market of Hindostax being open to the fair trader at a reasonable rate, no temptation would be held out to that illicit trade, which, in similar circumstances, and there is reason to believe even in this case, has intercepted much of that profit which would otherwise have been reaped by the Company and by the State. By the increased energy, ingenuity, and competition of the Indian manufacturer, the country market would be lowered; and the commodities being sold, in Europe and in Britain, at a cheaper rate, the demand would be augmented: two objects, which it is the aim of political economy to unite, and which, were they gained, by dismissing speculation would render the trade both more securely gainful to the merchant, and more extensively beneficial to the public. Grateful, too, for the generosity of their new ma ters, easy and happy under a benign administration, raised in the scale of nations by an enlightened and liberal policy, the Hindoes would rally around the English government, and, cordially attached to the new order of things, would form their own barrier; to that the present expensive armaments, naval and military, which are necessary to the security of the empire, would become, in a great messie, superflueus."

The following scheme for advancing Indian civilization meius the most serious attention:

At this moment a seminary for teaching our countrymen, in Britain, the knowledge of the sp ken languages of Hindostan, with accounts and mathematics, is projected; and, if carried into effect, may contribute in some degree to the diffusion of science. But to ence and endow schools and academies, in suitable places throughout our castern possessions, to which able teachers, natives or Europeans, may be appointed, and by which the knowledge of the arts and sciences may become accessible to all our eastern subjects, is an expediest, more direct and efficient, which will readily suggest itself to every one on first consideration. How these seminaries are to be supported, whether by the contributions of the students, or the aids of the state, or by both together; and, if the interposition of the second be necessary, whether the Braminical colleges might not be to occapied, and their ample revenues transferred altogether, or at less in part, to the support of this more important national object, are questions, which cannot be decided without a minute knowledge of circumstances local and political, and of which the determination must rest with the wisdom of the governors. Since the lands of the priests are not only entailed upon the order, and considered as sered by the people, but exempted from taxation; it is probable any attempt to alienate or assess them, would, at least for a time, be highly obnoxious, if not greatly hazardous. In addition to these instations, endowed as may seem most expedient, much aid may be derived from the art of printing. Every one knows how much the press has contributed, in latter ages, to the improvement of Europe, and the illumination of the world. Let then small British tracts, especially those that indicate the state of society in Europe, in its most pleasing and instructive views, be published in the native lan-RIV. MAY. 1807.

guages. Or, to encourage the study of the English, and thus, the more effectually to incorporate the natives with their rulers, the se treatises may be retained in their original dress. By these means, besides diffusing useful information, such a habit of reading and reflection may be created, as will contribute to relieve the languous of life, to stir up the mental indolence of the Hindoos, and engage them to concur in the salutary views of government. This is no new scheme. It has been already tried. The annals of Hindostan present us with an illustrious precedent. Akber, one of the best emperors that ever sat on the throne of the East, ordered his Vizier, Abul Fazel, to translate into a familiar style the Hætopades, or Amicable Instructor, (a book of great celebrity) that his subjects might be improved by the lessons on science and on ethics which it contained.

We now arrive at the part of the essay in which the subject coincides with that which is treated by the reverend and learned founder of the prize; and we are happy in observing that the views of the Essayist are more reasonable and practicable than those of the Memorialist. Mr. Mitchell gives no countenance to the introduction of an overbearing hierarchy, but recommends a course directly opposite. He invites all parties to co operate in the conversion of the Hindoos; and he applauds the commendable and successful efforts of an European sect in this cause, the Baptists, of which the Professor takes no notice. The more wise and enlightened essayist dreads an over-forward and officious interference on the part of the civil government; and he proposes a mode which is the very reverse of a civil religious establishment. He wishes that

A common council of the friends of Christianity, a grand eval gelical society, should be formed, which, while it would not exclude but invite the assistance of other societies abroad who are employed in the same general cause, might have the Indian missions under its particular superintendance. That this society should be numerous is not necessary: and indeed it may be feared, that many eligibate persons, resident in India, might not easily be found. A few will promise more cordial union, and will be sufficient to watch over the execution of the plans. Let them be such as choose voluntarily associate for this purpose, and contribute their counsels and labour gratis, that malevolence may not have cause to throw any imputation upon the liberality of their motives. Let them be men, whose characters will be a security, to government and the country, for the rectitude of their measures; and whose exemplary goodness may reflect lustre on the undertaking. Let them be united in sentiment and spirit, - in the faith, and hope, and practice, of the Gospel. Let them meet, if possible, in some central situation, and be intrusted (under a suitable responsibility) with the application of the funds devoted to this noble purpose. And let it be determined, that they shall regulate the religious concerns of the mission, uncontrolled by aught except the sacred prescriptions of the word of God, the enlightened

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lightened dictates of their own mines, and the sense of that important duty they owe to God,—their country,—and the human race. Theirs be the glorious, but duly-limited task, not of encroaching upon the rights of conscience, not of interfering with powers strictly exclesiastical, not of exercising civil authority; but of creating funds and watching over their expenditure; of arranging plans, of selecting proper persons, of suggesting to them their stations and labours, of providing accommodations, of extending protection, of opening facilities for missionary exertion, &c. Above all, it is of the highest importance that this should appear to be a truly Christian association.'—

'Liberal, though well principled, will be that association, whose character we have been delineating, whose powers we have been attempting to define. Far from them be the spirit of a jealous and exclaime corporation,—of a selfish monopoly. The harvest is great while the labourers must of necessity be comparatively few. Sufficieatly ample is the sphere of action for every evangelical auxiliary; nor, if matters are judiciously arranged, can there be any liazard of their interfering with one another. The cause is common to all Christians; and the success of each, while it does not lessen the triumphs of another, will enhance the joy of all who are actuated by the temper and views of our benevolent religion. Nothing but Prindice the most illiberal, or an arrangement the most injudicious, on prevent this primary association from availing themselves of the bours of other societies or individuals, who, corresponding in their views of the religion of Jesus, may be already embarked, or may be disposed yet to engage, in this holy and benevolent enterprise. For cordial co-operation, as well as ultimate success, a coincidence of religious sentiment, feeling, and views, is necessary. The dis-Putes betwixt the Jesuits on the one side, and the Dominicans and Franciscans on the other, occasioned the expulsion of both from China, after they had made considerable progress in proselyting the natives, and attained high favour with the court. And, for the ecurity of the government, as well as the dignity of the mission, Persons whose characters, principles, and abilities, are not sufficiently accredited, ought to be accounted inadmissible. But, with these limitations, all who are "willing to give themselves to the Lord" in this field of honourable and useful activity, should be heartily welcomed. This Christian union will be productive of many obvious adrantages. A certain holy emulation will thus be excited, and the different societies and labourers "will provoke one another to love and to good works." The expences, being shared by others, and drawn in part from foreign sources, will be lessened to the chief institution. Consistency of plan, harmony of operation, will thus be secured: and, while the attempt is carried on systematically and jointly, it is likely to prove more efficient, than if it had been conducted only by one society, or by several societies without any concurrence of views or correspondence of exertion. Already in Hindostan there are misstonaries from the Society in England for propagating Christian knowledge, from the Association for the conversion of the Heathens more recently formed in the capital of the empire, from the

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Danes, and above all from the Particular Baptists, whose humble and unostentatious, but active and well-directed labours, seem to have occasioned a mighty sensation among the subjects of the British empire in the North. Let none of these who may prove himself, by his principles and conduct, worthy of the privilege, be excluded from the work, or forgotten in laying the scheme of the grand project, by which it may henceforth be conducted on a scale somewhat suitable to its own magnificence.'

Mr. M. very properly intimates that a civil establishment is not to be contemplated till the bulk of the people shall have been converted:

"When," he says, "the great mass of the people shall have been detached from their present superstitions, and enlightened in the principles of the Christian faith; when the spirit of religious inquiry shall have become general, and a considerable body of the natives shall have embraced the new religion, then other measures may be adopted for carrying on and consummating the blessed work of this holy revolution. The rest of the seventh day may be enjoined by public authority, so that at length "the land may enjoy her Sabbaths." Either at the expence of government, or by the voluntary contributions of the converts to Christianity, churches may be erected every where, according to a regular and approved plan, for the conveniency of social worship. The stated dispensation of public ordinances may be instituted; and the congregations of the faithful organized and affiliated upon the scriptural model. Thus, as in primitive times, the whole body of the disciples of Jesus in India, will, by degrees, 25 sume the appearance of a grand, religious association; and the magmissience of the result will correspond to the benevolence of the project.

On this passage, Mr. Mitchell has given the following note:

he conceives, that much might be said to recommend the system he has espoused to the adoption of Christians; and he must wish to see it prevail. At the same time he respects the convictions of others—the institution of church-government, though very important in itself, must, in the arrangements for establishing Christianity in any country, be subsequent (as is supposed in the text) to the dispensation of the Gospel there,—and, while it is the duty of the ministers of the Word to teach and to inculcate authoritatively all the doctions and all the laws of Jesus Christ, while it is incumbent upon all to co-operate in framing the church upon the evangelical model, it is also the privilege of the people, and in the case before us, of the converts to Christianity, to select (under a high responsibility to their great Master) that form of church order which shall appear to the most agreeable to the Scriptures.'

It is impossible not to applaud the manliness, liberality, and good sense of this writer. If we are to wait, as is here (think) properly intimated, till the great mass of the people shall

shall have been detached from their present superstitions,' we conjecture that none who are now in existence will be perplexed by the important deliberation, whether the plan of the Calcutta professor, or that of the present author, is to be adopted;—whether the religious establishment of India is to resemble that of the Southern or the Northern part of our island; whether it is to be presbyterian or episcopalian; --- or whether a new established religion may not erect its front in the East, under the auspices of those who are the most early and active in the work of conversion. Possessing a large portion of each of the three nations which form the United Kingdom, divided besides into numerous sects, and having millions of Heathen and Mohammedan subjects, is this a country in which rulers should inculcate bigotry, and inflame religious differences? Never did an empire exist in which liberal and enlarged views on these subjects were so indispensible in magistrates.

Protesting peremptorily against the schemes of Professor Buchanan's memoir, we pay a willing tribute to the more discreet and more liberal plans of proselyting suggested in the present estay; for while we desire not less ardently than that zealous and able author, the diffusion of our benign religion, our zeal does not carry us to the length of overlooking times, and seasous, and circumstances, even in this most laudable of undertakings. How far government shall institute and sanction measures for this great and good design is a matter for most grave deliberation, to be decided with extreme caution and circumspection; and in order to judge to what extent we may safely proceed, it is requisite to possess deep political science, long experience in public affairs, and an intimate acquaintance with the country and its inhabitants.

ART. IX. The Stranger in America, &c. &c. By Charles William Janson, Esq., late of the State of Rhode Island, Counsellor at Law. 4to. pp. 5,9. and Twelve Engravings. 2l. 2s. Boards. Cundee. 1807.

I was a stranger, and they took me in," says Mr. Janson of the Americans. By way of having his revenge, in his delineation of the country and people of the New World, he assiduously labours to prevent his readers, whether they remain at home or are disposed to emigrate, from being strangers to America, and subject to the same delusion by which he suffered. This undertaking seems very public spirited: but, as zeal is sometimes tempted to exceed the bounds of impartiality, it is necessary for us to be on our guard, lest we in our turn be "taken in," and have the same trick played off on us,

of which the author himself complains. Indeed, persons whehave been hurt or disappointed are apt to yield to their feelings, and, in spite of themselves, to transfuse a tinge of hile over their history.

We believe, however, that Mr. Janson means to be as accurate as he has certainly been indefatigable, and we perceive no reason for questioning the general fidelity of his narrative-He professes to notice whatever he deems worthy of observa tion; " to paint the manners living as they rise;" and to speak the truth without malice, as well as without extenuation. Some far he is intitled to our attention; and when we are informed that he spent more than thirteen years in the United States, he cannot be regarded in the light of a cursory stranger, who picks up information as one of Astley's riders recovers his whip from the ground, at full speed, and who might have passed through America and yet have remained in a great measure a stranger to America. Mr. J. is not of this description. Abundant time was employed by him in observation; and the materials which he has collected will prove that he was not an idle nor an unreflecting spectator. He is perhaps correct in stating that the country which he explored is uncongenial to English habits, and to the tone of an Englishman's constitution: but we are reluctant in admitting that there is a rooted aversion in the hearts of the Americans against the inhabitants of Britain.' An English gentleman's habits are, we are ready to allow, ill suited to the roughness and inurbanity of republican manners; and it is not improbable that the behaviour of the author might have appeared proud and haughty among democratic settlers and merchants. Certain it is that a mutual disgust was excited; and if the Americans were deficient in civilities to him, he has amply repaid themin their own coin. Though he failed in his land speculation, and in his mercantile project, we may promise him success as an author; and we hope that, while his pages afford a caution to the European, the American will learn to mend his manners from the wholesome chastisement which they occasionally bestow. By trans-atlantic readers, however, Mr. 1. will be reckoned a disappointed man, and many parts of his book will be condemned as merely calculated for the meridian of England: but, if it be not written in the dispassionate style of the philosophic traveller, it contains a mass of valuable information, and presents such a view of the United States as the philosopher, who knows how to winnow the chaff from the wheat, will not be displeased to obtain.

This volume is truly miscellaneous. It contains an account of the soil, climate, and inhabitants; it describes the town

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and country life of the Americans, noticing their habits, vices, amusements, and foibles; it includes history, biography, and details of the three kingdoms of nature; it presents sketcher of the legislation, police, religion, literature, and state of the Arts in the New World, &c.; and should Mr. Janson meet with that success which we are inclined to believe he will experience, he promises to give us farther particulars. The form of a journal is not adopted: but the results of the author's peregrinations are collected according to their subject it distinct chapters. That he is not a superficial observer, his view of the extent, population, &c. of the United States will manifest: but we must omit his laborious Statistical Table, for which our page will not allow room:

The United States, according to an American geographer, are estimated to comprise upwards of a million square miles, or six hun dred and forty million acres of land, exclusive of the lakes and othe large waters of that country. This estimate was made previous to the purchase of Louisiana, the extent of which has never been accu rately defined. Already a region too extensive to be subject to on general government, the people of the northern and southern state differing as much in manners as in climate, they have, by this acquisi tion, added an extent of territory nearly equal in magnitude to th lederal states. Since the peace of 1782, this country has been ex lending its limits on the frontiers by purchase, and treaties with the different tribes of Indians. The thirteen states are already sweller into sixteen, and the territories of Mississippi and Indiana, each send ing a delegate to congress, will doubtless very soon be added to th The province of Maine, in the north, has also long looke forward to become an independent state; and when Louisiana is in corporated with the union, it is not improbable that we may fin twe traty-six united states of America for some short time recorded i hist Ory.

The present population of this extensive country justifies the size ration, that many centuries must chapse before the whole is under cultivation. In the year 1761, a census was taken by order of government; when the inhabitants were found to be in number 3,929,32

In 1801, by another census then taken, there were 5,305,63

Making an increase in ten years of - 1,376,31

According to this average, exclusive of the great increase of population by emigrations from Europe since the year 1801, theim to the exclusive of Louisiana, 6,337,072 souls, under the federago vernment. If the whole of this country were under improvement it would require, allowing forty acres of land to each, sixteen million of families; and, estimating such families at five persons, it would port eighty millions of souls. In this way it has been calculate a America, that to people the whole territories belonging to the trick of States, including Louisiana and the Floridas, it would require three hundred and twenty millions. It likewise appears, the

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were the population of this immensely extended republic proportioned only to that of Great Britain, instead of five or six millions, it ought to contain two hundred and thirty-nine millions of inhabitants.

Notwithstanding this vast disproportion between the population and the territory of the United States, the Americans are still farther extending their limits. Considering the opposite interests of the northern and southern states, it is surprising that the federal constitution has so long maintained itself, and triumphed over contending parties. Some of the best informed men are, however, of opinion, that the compact will not hold much longer, and that the next election of a president will sever the states, and leave New-York or Pennsylvanist the boundary between them. The northern states are firm federalists; that is, of Washington's system: in the south, they are violent democrats, bawlers for liberty in the very midst of slavery. The latter have twice elected Mr. Jefferson as president; and it is conjectured that, should the federals fail in their majority at the next election, it will be the tocsin of disunion.

To the climate of America, which experiences the extreme of degrees of heat and cold, the author particularly objects and if we decide on this head by the rule of our voluptuous monarch Charles II. viz. "that that country is the best to live in, in which a man may be most days of the year and most hours of the day in the open air," England is decidedly preferable to any State of the Union.—Of the Province of Maine now subject to the State of Massachusets, the author affords favourable picture: but even here the climate is not on the whole inviting:

It is, at this time, a flourishing country, abounding with the best timber, of which large quantities are exported to the British dominions. The climate, however, like almost every other part of the United States, is unfavorable to the English constitution. To strangers, the heat in the summer is almost insupportable, while the severity of winter is scarcely to be endured. The spring and autumn are, certainly, delightful; the month of November, which is proverbially fatal to Englishmen, is, in America, one of the most delightful in the year. The sun has then declined to such a point, that his rays diffuse a most comfortable temperature, the frosts of winter being no farther advanced than to act as a bracer to the relaxed constitution. In this month, I could, without the least inconvenience, pass the whole day, from morning until sun-set, either in the active sports of the field, or seated upon the rocks, angling for the various species of fish, with which the coast of New England abounds.'

The extent and productions of this district are particularly described:

'The growing importance of Maine will soon produce a political separation from Massachusets; when it will, in all probability, raise itself to the rank of an independent state. It is three hundred miles long, and two hundred and four miles in breadth, lying between 43

and 46 degrees, north latitude, and extending to the British dominions. The climate is healthy to the natives, but subject to extremes of heat and cold. The inhabitants often live to a great age. The land produces Indian corn, rye, barley, oats, pease, beans, potatoes in attonishing quantities; and of fruit, apples, pears, plumbs, peaches, The butter made here is said to excel that of every other part of New England, owing to the sweetness of the grass. This is a wonderful country for timber, abounding in stately and extensive forests, and the lumber trade is consequently very lucrative. The numerous rivers afford abundance of salmon, and the sea coast famishes such quantities of cod, that their fisheries are very extensive and profitable. The country produces deer of various kinds, bearen, otters, sables, bears, wolves, rabbits, mountain-cats, porcupines, and other animals. The sportsman may find sufficient amusement among the partridges, squirrels, and an infinite variety of water fowl. There are no venomous serpents to the eastward of Kennebeck river. The people, as in every other part of New England, are very inquisitive to strangers.

The principal town in the province of Maine, is Portland. It has grown into consequence within a few years; being till 1786, a part of Falmonth. The town of Portland is beautifully situated on a neck of land, at high water nearly insulated by the sea, which remeders it healthy and pleasant. I have not met with a more agreeable place in America. and have ever thought this town claimed a preference, in many respects, to all others which I have visited on this vast continent. The harbour is always open, very commodious, and the trade and inhabitants rapidly encreasing. A spirit of enterprise and industry prevails in Portland, which cannot fail, with its natural ad-

vantages, to render it a populous and wealthy place.'

Nature is known to exhibit her usual features on a grand scale, on the continent of America; and the traveller must unavoidably be struck with the magnitude of her lakes and mountains. Mr. J. notices Lakes Superior and Huron as the largest bodies of fresh water in the world; and in speaking of the Straits which connect the American Lakes, he mentions a very singular circumstance. It is remarkable that although there is no diurnal flood or ebb to be perceived in the waters of these streights, yet from an exact attention to their state, a periodical alteration has been discovered. It has been observed that they rise by gradual, but imperceptible degrees, till in seven years and a half they have reached the height of about three feet; and in the same space of time they gradually fall away to their former state, so that in fifteen years they complete this inexplicable revolution.

Whenever the author adverts to the state of religion in America, he places it in no favourable point of view; and he particularly reports that it is at a very low ebb in the Carolinas. At Charleston (says he) they make some shew of religion on the sabbath, but, perhaps, with as little devotion as in the other

parts of the state. Of Georgia, I cannot, from my own observation, say much; but there is every reason to believe that, with respect to religion, it is nearly on a par with the Carolinas; gouging being in equal vogue in the four southern states.' In a subsequent page, he informs us that the marriage ceremony is performed by the justice of the peace, 'who hicraps over a few lines;' and that 'the baptism and burial services are dispensed with.' In other places, however, we read of the ridiculous strictness with which the sabbath is observed; 'the ranting methodists have their Lord's Anointed;' and though there be no particular Establishment in America, and of course no privileged clergy, he disputes Dr. Currie's assertion, which is strictly correct, 'that there are no ecclesiatical orders in that country." To ridicule the Baptists, he tells the following idle story:

A spectator declared, that one of his relations an elderly man, had suddenly become a frequenter of the Baptist meetings, and offered himself a candidate for a place among the elect. The penance neces: sary to endure is severe, and the probation arduous, before the repentant sinner can pass the ordeal of the ministers and elders. The old man had, it seems, obtained the blessed sanction, and a distant day was appointed for his regeneration by baptism. Upon reflection, finding that it would happen in the greatest severity of winter, at the next meeting he petitioned that the ceremony might take place in warmer weather; alledging, that it would certainly prove his death to be put under water in time of frost and snow. The congregation murmured, while the priest, without a reply, read his sentence of excommunication, with the most severe anathemas on his head as an unbeliever, possessing neither faith nor the holy spirit; and never could he recover the effects of his indiscretion, or be again admitted into the number of the elect.'

Among the anecdotes of the American war, the history of the amiable Lady Harriet Acland is detailed in an affecting manner: but this has been frequently presented to the British reader.

At Philadelphia, Mr. Janson appears to have passed a considerable time; and of this city we have not only an ample description, but also a plan, and several views. It is stated to be well built, and to contain nearly 80,000 inhabitants; which amount, notwithstanding the ravages of the sellow fever.

[•] The author experienced this malady, and he thus describes its effects:

The yellow fever was then raging, and I was at that moment under its baleful influence. To describe the misery of the sufferer afflicted with this horrible disease, is impossible. The symptoms by which

is double the extent of its population at the declaration of independence. Of its market, which is the boast of the Philadelphians, we shall insert Mr. J.'s account:

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It is a covered building, 420 of my steps, in length, exclusive of the intersections of streets, and I calculated my step to be a yard; but onlyfive (qu. fifteen) feet in breadth, including the butchers' benches and blocks. It is well supplied; and its regularity and cleanliness indicate good living and wholesome regulations. No article can be offered for tale here without first being submitted to the inspection of one of the clerks of the market, who seizes unwholesome articles, and a fine inflicted upon the owner. The fish-market, from its distance to the sea, is but indifferently supplied, though much pains is taken to procure a regular supply. Light carts are constantly coming in hom New York, and Burlington in New Jersey, with the most deli-

which I was attacked were sudden. I had supped with an appetite, skpt as well as the heat would permit, and was rising at my usual time in the morning, when I felt a most singular sensation, accom-passed by a chill. I lay down again, and soon felt a nausea at my momach, which produced vomiting of bile, in color and quantity which astonished me. This relieved me so much, that I ascribed the cause of my sickness to a foul stomach, and had dressed myself before I perceived new symptoms. A lassitude hung about me, and #26 accompanied with a depression of my faculties, an acute pain at the back of the head, and an aching through my limbs. Medical assistance was now procured, but on the third day I felt so weary that I could not remain a minute in the same posture; a sensation not to be described-worse to be endured than acute pain, and more irksome than the smart of a festering wound. During this time the fever had made great progress, and the thirst it occasioned could not be appeased, though I drank large quantities of the juice of limes, with water, which was permitted by my physician. My stomach, however, soon refused the grateful beverage; the vomiting continued often so long, and with such violence, that I was exhausted, and found a temporary relief in the deprivation of my mental faculties state I suffered several days, the greatest part of which I was insensible of my situation, and the intervals of reason were horrible. My boxes felt as if they were disjointed; a burning pain was seated in the spine, while the throbbing and tormenting sensation in my head drove me again into a state of delirium. The treatment of my playsician was judicious; by his aid, and that of a good constitution, I struggled through the dreadful disorder. I was copiously bled in the first instance, and blisters were applied to my legs, my feet, and the back of my neck. This regimen, with the good effect produced by strong doses of calomel, and afterwards of bark, effected my cure. During this severe trial, in my intervals of reason I readily complied with the prescriptions of my doctor, and the directions of my black zurse: but was informed, that in my delirium I was most refractory, and evinced great bodily strength in attempting to escape from the chamber—a common symptom in the yellow fever.'

cate fish of the ocean, and packed in ice during the summer. Th beef is good, but the mutton and veal far inferior to that of Englan and Ireland. Butter and poultry are excellent; and there is a pre fusion of vegetables. Butchers' meat, on an average, is ten to twelve cents (5d to 6d) per pound; but poultry is not one-third of the London price, and of a superior quality. Fowls of all kinds at within the compass of the purchase of the labourer. A turkey c sixteen pounds weight may often be bought in Philadelphia for a do lar, but I have seen them sold of this size, both in New England an in Virginia, for three shillings, and even still less, British mose; Wild turkies are sometimes brought to market of the enormou weight of twenty-five pounds and upwards; but these birds retifrom the country as it becomes more settled. Geese, ducks, fowl rabbits, (there are no hares in the United States) are of a proportion ate price. Quails, which they call partridges, are brought alive large quantities, and sold for about two and sixpence per dose Negroes, and sometimes white people, bring opossums, which cou not readily be distinguished from roast pig, when dressed in the manner; squirrels, which are by many preferred to the rabbit, # sometimes racoons. The latter I never could be prevailed upon taste; indeed, it is not held in any estimation, partaking too much the species of the fox, though, I believe it is not carnivorous. I cellent butter is supplied by the German settlers, at about an Engl shilling per pound, and eggs at sixpurce per dozen. The pe throughout the United States is excellent, and, from the quantity mast, it is raised in abundance. Large herds of swine, which ranat my approach, have often suddenly surprised me when on a show ing party in the woods. They range at large, and stray sometime many miles from their owner, who, however, is anxious to accust them to resort to his plantation. To effect this, he blows the cont shell, which may be heard at a great distance. At this signal t hogs that are well trained set off at full speed; and, from its bei sounded at one particular spot, the animals soon appear, and are 1 warded with Indian-corn, which they prefer to all other for About the end of November begins the pork season Neighbor ing planters and farmers unite, and form a large party in quest of t herds of swine, that are entirely wild, which they pursue and she with a single ball in the head. Each person knows his hogs marks which are given them when young. This pork, by the qui tity, is generally in price from five to six dollars per hundred weigh It is very fat, but the flesh is not firm, from the animal feedi chiefly upon the acorn; this they call mast fed pork.'

With this large provision for the body, l'hiladelphia enjo also abundant literary food. The library and souseum are respectable foundations.

If on some subjects the Americans may profit by the example of the mother-country, on others the parent may leafrom her children. In the article of Criminal Punishmen the conduct of the American Government is highly judicious and merits universal adoption. It is a common complaint wi

us that convicts are rendered worse by confinement; and that, when they are returned to society, they are incapable of any lawful pursuit. The American method obviates both of these evils.—We observe, also, with pleasure, that capital punishments are rarely inflicted:

'Though both the penal and common laws of England are genevally adopted in the United States, the punishments differ materially; but it will be admitted that they are sufficiently proportioned to the crimes. In very few cases indeed, in any state, is the punishment of death inflicted. Legislative bodies consider, that the laws of man should seldom extend to the extermination of that life which was given by the Almighty! In Pennsylvania, of late years, capital punishments are remitted in all cases I believe except treason, or murder in the ant degree; and, in the latter case, death is seldom inflicted; but the culprit is sentenced to solitary confinement in a dark cell for a number of years, or perhaps for life. In the second degree, light is admitted into the cell of the prisoner, and his confinement is limited to keren or fourteen years. For burglary, which rarely occurs, the Punishment is also solitary confinement. Such as are under conviction of theft and petty larceny are made to work in their cells, at the trade to which they were bred. Prisoners for inferior misdemesnots, midnight disturbers, vagabonds, and such as are detected begging or fighting, are kept at labour together.'-

It is curious and pleasing to see and reflect upon the various useful occupations these people, hitherto dangerous to society, are obliged to follow in the prisons of America. Manufactures of most kinds are there carried on. Taylors, shoe-makers, and persons of other trades, have separate rooms; and such of the prisoners who have not followed any useful branch in particular, are instructed to make nails by machines, of which large quantities are constantly manu-The produce not only maintains the labourers, but leaves a considerable profit to the state. Thus, prisoners who are a great expence to the English nation, living in idleness, and plotting and teaching each other mischief, and new methods and devices for plundering the public, are there rendered valuable members of society. The punishment, so far from hardening them in turpitude, reforms them, and they generally, on their liberation, return to those habits of industry which from compulsion, have become second nature. The task assigned them is so moderate, that each individual can with case carn a daily surplus; and in this case, an account is taken of it, and it is delivered in cash to the respective claimants on liberation. Thus, the most industrious often accumulate a sufficiency to enable them once more to begin an honest business.'

We need not swell our page with remarks on this instructive passage. What a lesson is it to Great Britain!

The traveller's account of his visit to the city of Washington affords no high idea of the flourishing state of this seat of the Government. He represents that the buildings are at a stand; and that spaces marked out for its streets are now so much in their

native wildness, 'that quails are often shot within a hundred yards of the capitol;' yet he afterward tells us 'that the wery dreps of prostitution appear to have been emptied into the federal city,' which is a circumstance indicative of a large population.

The great tracts of country to the west, over which the Americans are extending themselves, do not escape the observation of this intelligent traveller. Of that immense district which is watered by the Missouri, a description is here given, with an account of the expedition appointed to explore it. We can copy only a part of the detail:

The banks of the Missouri are alternately woods and prairies, (meadows and they seem to encrease annually from the fires which are kindled every autumn, by the savages, or white hunters, either by chance, of with a design of facilitating their hunting. The water is muddly, and contains a fine sand, which soon precipitates.; but this circumstance takes nothing from its salubrity. Its course is generally we at

by north west.

The flats are covered with trees of an enormous size. Out of the trunk of one sycamore tree a canoe has been made, able to car y eighteen thousand pounds weight. The poplar and the maple are all so found here in abundance, as well as the wild cherry, the red axad white elm, the linden tree, the Indian chesnut, the water willow, the white and red mulberry. On the shores of the Missouri are found, in abundance, the white and black oak for ship-building—the pixxe, the cedar, and the triacanthos, which, like the English quick tho x forms impenetrable hedges.

The plants are still more numerous. The Indians are well aquainted with the virtues of inany of them. They make use of them to heal their wounds, and to poison their arrows. They have one which is said to be a certain and prompt cure for the venereal discastication. They have one which is said to be a certain and prompt cure for the venereal discastication. They have one which renders them for a few moments insensible to the heat of fire. By using it, they will seize a red hot iron, or a buring coal, without injury. With different woods they dye their ga

ments of beautiful colours.

• The lands on the Missouri are capable of yielding all the productions of the temperate, and even some of those of the warm climates wheat, maize, and every other species of grain and esculent roots. Hemp seems here to be indigenous; even cotton succeeds, though no so well as in more southerly countries; its culture, however, yields a real advantage to the inhabitants, who find in the crop of a field of two acres, a harvest sufficient for the cloathing of their families.

The prairies afford excellent pasture. Different kinds of clay are found here, among which it is believed, is the real kaolin, to which the porcelain of China owes its reputation. Numberless caves on the

river, abound in salt-petre.

The stones are generally calcareous and grit. There is one peculiar to the banks of this river. It is of a blood red color, compact, and soft under the chiesel, but it becomes hard in the air, and is susceptible ceptible of a most beautiful polish. The Indians make use of it for calumets; but, from the extent of its layers, it might be employed for more important purposes. They have also quarries of marble, streaked with red; and a species of plaister, similar to that which the Americans bring in large quantities from the British dominions on the river St. Croix. Volcanic stones are likewise found in the Missouri country, which clearly denote the ancient existence of volcanoes, though none were heard of by the exploring party.

'Mines of lead, iron, and coal have already been discovered on the borders of the Missouri; and there are, no doubt, some of tin, copper, silver, and even of gold, according to the accounts of the Indians, who

have found some particles of these metals.'

Mr. Janson presents us with strictures on the Law, the Drama, on Printing, on Land-Jobbing, the Mode of clearing Land, and stocking a Farm, &c. in America. He endeavours to ridicule the American Elections: but if a Columbian, after having visited this country, were to write the Stranger in England, we fear that he would find more occasion for exercising his talents on us respecting the subject of Elections, than an English traveller could discover on the other side of the Atlantic.

No writer can express himself more energetically against the Slave Trade than Mr. Janson; and he adverts to its political influence as a circumstance which deserves the notice of the Americans:

In this boasted land of freedom there are, according to calculation, nearly one million slaves for life; besides some thousand European emigrants, sold for a certain term of years, to defray the expence of bringing them across the Atlantic. After what has been already said on this subject, the reader will be yet more surprised when he learns that this unfortunate race of men are actually represented in congress, being enumerated with the white men in a certain ratio. Thus Virginia, with 40,160 free people less than Massachusets, sends five representatives, and five electors for a president and a vice president, more than Massachusets; and this great influence arises from the enumeration of the slaves in Virginia, while Massachusets admits no kind of slavery.

In the advice to Emigrants, the Artist is cautioned against the indulgence of golden visions on the American shore; and the reason on which this caution is founded is just. In a country presenting agriculture and trade in their most advantageous points of view, there is still less encouragement for the arts and sciences. Few individuals have yet amassed a fortune sufficient to enable them to indulge in elegant luxuries, and where that may have occurred, the possessor of mean origin remains still sordid, or is devoid of taste. Except the public buildings, there is little employment for the artizan.

An Appendix contains abstracts of a Report on the Amrican Roads, and of a Report from the Secretary of the Treass on the Revenue and I xpenditure of the United States. The public expences for 1805 were

						BOLLS. C	
· Civil List, including the	e civil ex	pene	es of	the ter	Tito	ry	
of New Orleans	-	•	-		-	611,911	
Miscellaneous expences		•		-	-	310,982	
Intercourse with foreign	nations		-		-	26;,550	
Military establishment	-				-	942,992	
Naval establishment, incl	uding 71	,340	dollar	rs, 76	cent	ts,	
as an appropriation	for the c	rew (of the	frigate	e Pl	hi-	
ladelphia	-		-	٠,	-	1,240,445	2

The Salary of the President is only 25,000 dollars

of the Vice-President 10,000

The 12 plates consist of a plan and view of Philadelphia,two views of the High street, and one of Second-street of Deof the Theatre and Water-works of Do.—of the Bank of th United States—of Boston—Hell-Gate—Mount Vernon—and the President's House at the city of Washington. These engravings are neatly executed.

As a firm believer in the truth of the Gospel, Mr. Janson feels virtuous indignation at the scurrilous attack on it by the author of "the Age of Reason:" but was it decorous to call

him 'the accursed Thomas Paine?"

In protracting this article, we could advert to a variety of curious and amusing details which would be gratifying to the reader but we have already extended it to a sufficient length; and from the specimens which we have given, a tolerable opinion may be formed of this book of trans-atlantic travels.

The form of question and answer is not, in our opinion, applicable to those subjects which consist principally of matters of fact; and we think that it is still more objectionable when, as in the present instance, the answers are intended to be committed to memory. Except at a very early period of life, the knowlege of any science is better obtained by the attentive perusal of an elementary treatise; which will obligate the pupil, when examined by his tutor, to express in his own words the meaning of what he has read, and will thus exercise

ART. X. A Chemical Catechism for the Use of Young Peoplewith copious Notes for the Assistance of the Teacher; to which are added a Vocabulary of Chemical Terms, useful Tables, and a Chapter of amusing Experiments. By S. Parkes, Manufacturing Chemist. 8vo. 12s. Boards. Symonds, &c. 1506.

his judgment as well as his memory. Catechisms of all descriptions are generally repeated by rote; and if the youth be happy enough to go through his answers without mistake, he is little anxious respecting the sense which they should convey. Admitting even that it were necessary to teach the principles of chemistry in this particular form, we cannot say that the dialogue in the volume before us is well managed. The answers are not in general sufficiently simple, nor sufficiently striking to be easily remembered. They sometimes involve hypotheses which are not afterward adequately explained; and they occasionally contain remarks that are not sanctioned by the present state of chemical knowlege.

After this free expression of our sentiments respecting what may be regarded as the main part of Mr. Pirkes's publication, we shall as readily admit that the work is not without considetable merit. To the text is appended a large collection of notes, full of information of various kinds, partly extracted from other authors, and partly original. Some of these notes are to be regarded as illustrations of the text, but others have little connection with it, though in themselves valuable and interesting.—The volume is divided into 13 chapters, in which are treated the following subjects; atmospheric air, caloric, water, earths, alkalies, acids, salts, simple combustibles, metals, oxids, combustion, attraction, repulsion, and chemical affinity. The method is, on the whole, sufficiently proper; and the subjects are so arranged that the different parts of the science gradually open on the student, so that he is led on from the more simple to the more abstruse principles.

To the body of the work is prefixed an address to parents, on the importance of the early cultivation of the understanding; and on the advantages of giving youth a taste for chemical inquiries.' Mr. Parkes conceives that an attention to chemistry is one of the best methods of strengthening the faculties, in consequence of the interest which it must excite in the young mind, and the various useful purposes to which it may be shewn to be subservient. We have, however, some doubts on this point; because we fear that the beautiful theory of modern chemistry, from which chiefly arises the high interest that the science excites in those who have gaid some attention to it, (an interest of which we are ourselves nost fully sensible) would be neither relished nor understood by children. It depends on an extensive generalization of f crs, to the com-.Prehension of which their minds would certainly not be adequate; and as to the mere curiosity that might be gratified by looking at experiments, we must remark that there are other branches of natural philosophy, in which the changes occurring REV. MAY, 1857.

to the eye are much more striking. Those wonderful decom positions which the chemist has it in his power to accomplis are generally performed on a very small scale, and with a simp apparatus; while the minute results which he obtains are more calculated to impress the judgment than the senses. The latt part of the author's address, pointing out the various arts ! which chemical knowlege may be advantageously applied,: interesting and spirited.

The 'select instructive experiments' which are enumerate form a valuable addition to the book, and are judiciously chose The only objection that we shall make to them is, that seven of them appear of a hazardous nature. Desirous, probably, exciting curiosity as much as possible, Mr. Parkes has to frequently introduced explosive or detonating substances, the ma nigement of which requires the greatest caution, and the mo experienced dexterity. We should not deem it safe for a tyr in chemistry, even of advanced age, to repeat all the process described by Mr. Parkes; much less would we trust suc substances as phosphorus and the fulminating powder in th hands of ' young people.'

We have already mentioned that the notes contain a cons derable portion of valuable information, of a very miscellance nature: but we are sorry that Mr. Parkes has been induced t advert to one subject which he evidently does not understand his attachment to his favourite science has led him to adopt a the extravagances of the pneumatic medicine. He recommend that ammoniac should be given in cases where the humors as too much oxygenized;' and he informs us that ' nitrogen gr has been medicinally administered with success in cases of in creased irritability, such as inflammations,' &c.-We shall com clude this article with some quotations from the notes, which will give a more favourable specimen of the work:

Muriatic acid attacks oxide of iron with more rapidity than the sulphuric. It dissolves tin and lead. At a boiling heat it oxidis copper.

Muriatic acid removes the stains of common ink, but it does # affect printers-ink. It is therefore recommended for cleaning books and prints. Half an ounce of red-lead being added to the ounces of common muriatic acid, will render it fit for this purpo (Parkinson.) Where writings have been effaced for fraudulent p poses with this acid, sulphuret of ammonia and prussiate of pots will revive the writing, and discover the artifice. Very old write may be revived in this way. If indigo and oxide of manganese added to common ink, it will prevent its being effaced by oxygeniz muriatic acid.

'The citric acid is proper for removing ink stains from linen, b they are best removed when recent. If they remain long on t 12

cloth, the iron of the ink acquires that degree of oxidizement which readen it insoluble in acids. When ink stains are thus become what are called iron moulds, they may be removed by oxalic acid, or by first washing them with a solution of sulphuret of potash to absorb the oxygen, and then applying the acid of lemon as usual.'—

Some animals have very peculiar phosphorescent qualities. light of the glow-worm is well known, but the pressona atlanticum has not been described by naturalists. M. Peron, on his voyage from Europe to the Isle of France, observed this animal between 3 and 4 degrees north latitude. Its phosphorescent quality, so truly prodigious, renders it one of the most beautiful of zoophites known: and its organization ranks it amongst the most singular. When it was first discovered, the darkness was intense, the wind blew with violence, and the progress of the vessel was rapid. All at once there appeared, at some distance, as it were a vast sheet of phosphorous fosting on the waves; and it occupied a great space before the vesad. The vessel soon passed through this inflamed part of the sea; and they discovered that this prodigious light was occasioned entirely by an immense number of small animals, which swam at different depths, and appeared to assume various forms. Those which were deepest looked like great red hot cannon balls; whilst those on the surface resembled cylinders of red-hot iron. Some of them were caught, and were found to vary in size from three to seven aches. All the exterior surface of the animal was bristled with thick oblong tubercles, shining like so many diamonds; and these seemed to be the principal seat of its wonderful phosphorescence. In the made also there appeared a multitude of little oblong narrow glands, which possessed the phosphoric virtue in a high degree. The colour of these animals, when in repose, is of an opal yellow mixed with green; but on the slightest movement of those spontaneous contractions which it exercises, or those which the observer can at pleasure cause by the least irritation, the animal inflames, and becomes instantly like red-hot iron, and of a most brilliant brightness. As it loses its phosphorescence it passes through a number of tints successively, which are extremely agreeable, light, and varied, such 24 red, aurora, orange, green, and azure blue: this last shade is Particularly lively and pure. A further account of this curious creature may be seen in the Journal de Physique.'

Mr. Parkes designates himself 'a manufacturing chemist.' It is twident that the objections to his publication, which we have already offered, do not apply to his operative skill, which we have neither inclination nor authority for questioning.

ART. XI. Lectures on Belles Lettres and Logic. By the late William Barron, F.R.S. Ed., and Professor of Belles Lettres and Logic in the University of St. Andrew's. 8vo. 2 Vols. 11. 12. Boards. Longman and Co. 1806.

By cultivating the principles of a correct taste, we may be said to expand and purify our sensations; and in consequence

quence of an habitual essociation of them with the mind, bring those faculties of the body, by means of which we obt delight from material objects, to act in concert with the int lect. In this view, the study of the beaux arts must contrib to elevate us in the rank of sentient beings; and if the pl sures hence arising tend to refine our nature, the belles late with which they are intimately connected, must have at greater influence in softening and meralizing the animal m Pure science makes us wise; but it is literature which gives a polish, and opens sources of enjoyment to which ignor savages are total strangers.

The Belles Lettres, therefore, form an indispensible par liberal education; and various books have been written to as the student in analyzing the productions of genius, and ing ing the judgment in the several departments of taste. To absolutely original in this walk is scarcely to be expected; to diffuse even a semblance of novelty over works of this k requires a patient reading of antient and modern classics. Harpe and Blair may save the more recent lecturer m trouble; and the temptation is so great that we are not ! prised at their being often plundered. Were it not stated ! the lectures of Mr. Barron were intended by him for publ tion, we should have supposed, from their resemblance Blair's volumes, that the late Professor designed them merely the private use of his pupils; without meaning to subject their be compared by the public cricic with the work to which he been so evidently indebted, and with which the compar cannot be made but to his own disadvantage. Even in Introduction, we discover a similarity, though it is artf disguised. Blair says;

"It is indeed impossible to contrive an art, and very permicion which if it could be contrived, which should give the stamp of recomposition rich or splendid in expression, but barren or roncous in thought. They are the wretched attempts toward art of this kind, which have so often disgraced oratory, and debase below its true standard. The graces of composition have employed to disguise or to supply the want of matter; and the porary applause of the ignorant has been courted, instead of lasting approbation of the discerning. But such imposture can a maintain its ground long. Knowlege and science must furnish materials that form the body and substance of any valuable comtion. Rhetoric serves to add the polish; and we know that but firm and solid bodies can be polished well."

Nothing can be more elegantly and nervously exprethan this passage. Mr. Barron takes up the same sention but he is more diffuse in its illustration:

Let it not, however, be imagined, while I recommend careful attention to manner, and exhibit the happy fruits of industry, that I mean to applaud, or even to tolerate, those puerile niceties and trifling omments in style and manner, by which many writers and speakers in all ages have pretended to obtain fame. All attempts of this sort are unworthy of a composer of true genius, and should meet from the critic with nothing but contempt. The primary excellence of a production of genuine merit, and which may expect to possess the approbation of futurity, is to hold forth to the reader matter solid, important and instructive. It is only a secondary object, however security, to elucidate that matter in a style simple, perspicuous, and derait, adorned indeed, but void of affectation, or the appearance of art. Let the performer of genius never attempt to attract attention by the brilliancy of his manner, rather than by the solidity of his matter. Never let him aim to disguise trivial or common sentiments with the pomp of language and studied ornaments, nor to dazzle, or then to please, rather than to inform. Let him relinquish such mean att to declaimers and sophists, who are captivated with the unmeaning applause of the superficial and unthinking part of mankind. Let him study to please, but to please chiefly by instructing. Let the excellence of his manner discover its propriety and artifice to good judges, never kt n push itself forward to intercept the view of his principal object."

The similarity of the sentence which immediately follows this extract from Mr. Barron's Introduction, to that which mimmediately follows the passage quoted from Dr. Blair, clearly shows the use which the former made of the work of the latter. We shall place the two paragraphs in juxta-position:

Dr. Blair. " Of those who peruse the following Lectures, some in consequence either of their profession or of their prevailing inclination, * may have the view of being employed in composition, or in public speaking. Others, without any prospect of this kind, may wish only to improve their taste with respect to writing and discourse, and to acquire principles which will enable them to judge for themselves in that part of literature called the Belles Lettres"

Mr. Barron. But the utility of speaking and writing which I attempt to recommend, is not confined to the particular class of men who may be led by their stations in life to put them in public practice. They are studies in which all ranks in society are more or less interested; because they are the chief means of communication in all the arts and sciences, in all the business and social intercourse of life.?

Again, Blair says: " I rue Rhetoric and sound Logic are very nearly allied;" and Barron observes: 'The rules of criheism are no more than the deductions of sound Logic.' The beginning of Lecture 35 in Blair and of Lecture 38 in Barren (both with the same title) have too striking a similarity to be the effect of accident.

Aglince at the table of contents in both works will discover that, if Mr. Barron has not servii-ly copied the arral genient of his prototype, he has derived great assistance from it; and that the "Lectures on Rhetoric and Belles Lettres" superseded the necessity, in a great measure, of the publication now before us. We have not here, indeed, any Lectures which correspond with those on Taste, Criticism, and the Sublime, which take the lead in Blair's work: but Mr. Barron commences, after a preliminary address on the advantages of culture in the arts of speaking and writing, with the Progress of Language,' corresponding with Blair's 7th Lecture on the same subject. Here the Professor delivers his sentiments on the origin and formation of Language:

Language, whether written or spoken, is the great instrument of communicating knowledge. An examination, therefore, of its structure, will form a proper introduction to our inquiries concerning

cloquence.

Spoken language may be defined to be, the art of communicat. ing thought by means of certain articulate sounds, which have been adopted for that purpose by the common consent of society. They called articulate, on account of the distinctness and variety with which they are pronounced, and because they are in a great measure confined to the human species. They are obviously acquired by imitation, are although there is nothing, perhaps, in the conformation of the organia of inferior animals, that precludes the possibility of their imitating the sounds of speech, yet they are, almost all of them, destitute ther of the capacity or the inclination to make any progress of inportance in this art. The sounds of language are called articular . for another reason, namely, to distinguish them from the natural, best more violent expressions of emotion and passion, which are universall understood, and are nearly the same in all ages and nations. Some of these natural expressions make a part of language, and are arrang ed under the class of words commonly called interjections. Other of them, such as the sounds significant of pain, can scarcely be midto belong to language. They are the immediate voice of nature herself diffused through the species, and even communicated to some of the inferior animals. The natural interjections are nearly the same in most languages; but articulate sounds, or words, are all arbitrarys and consequently are different in different languages.

When we consider written language as a symbol of spoken, and spoken language as a representation of ideas, and observe at the same time how little relation subsists between letters and sounds, and again between sounds and ideas, we are astonished at the artifice with which language has been constructed, and that it should accomplish so completely the purposes of communication. Some inquirers, misled by the admiration excited by this singular effort of ingenuity, have been tempted to consider it as supernatural, and have ventured to assign inso tration as the only supposeable origin of language. But the whole bistory of its progress, and the result of daily observations oppose this supposition, it show do not even expose it to ridiculative progress of language manifestly keeps pace with the progress of acciety, both in joint of knowledge and civilization; and in examin-

ing them conjointly, they mutually throw much illustration on one another.'

If to this passage any objection will be made, it is in that part which so decidedly pronounces against the opinion, that mankind owe the origin of language to inspiration; we find nothing in the book of Genesis to justify such a suggestion, while the diversity of languages serves completely to refute it. We may with equal reason attribute to this source the origin of music, dying, printing, spinning, &c.

The next lecture considers Inversions, which form such a prominent feature in the Greek and Latin languages, and is

on the whole tolerably correct.

Mr. Barron presents us with three lectures on the Principles of Grammar; and one on Adverbs, Prepositions, Conjunctions, and Interjections, which correspond with those of his predecessor on the Structure of Language.

While the following extract from the fourth lecture will manifest the confused reasoning in which the author is frequently bewildered when he loses sight of his guide, it will

also furnish a favourable specimen of his style:

The elegant languages of Greece and Rome employed the male and female genders to denote real difference of sex; but by an arrange. ment somewhat extraordinary, they constituted a third or neuter Render, altogether without foundation in nature. Powerful as the innature without necessity; and by a little attention to the structure of these languages, we perceive a reason for this phenomenon. One of two expedients seems to have been necessary; either to confine the genders of language to the two of nature,-to allow two termimations to adjectives, suited to these genders, and consequently to artange all the substantives expressive of substances destitute of sex, under those of male or female; or, to place the males under one gender, the females under another, to form a third of those substantives which were naturally neither male nor female, and to allow three terminations to adjectives, adapted to this classification of substantives. These circumstances, it is obvious, rendered the deviation from nature necessary, and it is difficult to determine which of these expedients was the least exceptionable. The latter was thought preferable by the Greeks and Romans; the former has been adopted by the Itallians, the French, and the Spaniards. In the languages of Greece and Rome, accordingly, three genders are introduced, and almost all their adjectives are formed with their terminations corresponding to these genders; in which they have been followed by the modern Greeks. In the languages of Italy, France, and Spain, two genders only have been admitted; all their neuter nouns have been made either masculine or feminine, and two genders have been allotted to their adjectives, suited to the classification of their substantives.

The English language possesses the merit of being an exact copy of nature in respect of gender; and it has acquired this merit, by allow-

standing. I consider all elegant compositions which interest the passions as addressed to the understanding, the imagination, and the passions in conjunction; the matter, as before, engaging the understanding, and the matter and the embellishments captivating the imagination and the passion.

After this the author proceeds to adduce examples of elegant composition, and to point out the faults to which an

attempt to attain that style is most liable.

The arrangement observed in the second divison of this work, which treats of public speaking, is formed still more closely on Blair; though a variety of minute details are added, some of which may be found valuable in practice. In this class we do not include the instruction for a whining delivery, which is held out as rather a captivating manner, notwithstanding the general dissuasive that follows:

4 Singing is perhaps derived from the same causes as the eaden cases of oratory. Fatigue and loud speaking give it birth; ease, and perhappe the reputed sanctity of it, tempt its continuance. Of all expedients render loud speaking easy, a song seems to be the most successful. consists of a short musical cadence, and every sentence is delivered near in the same circuit of sound. The speaker resigns every variety of elotion, to conform all his tones to the music of the same short song. T apparent melody, however, of the song, not to mention the sincer and piety of which the vulgar generally account it a characterist ic, recommends it to unpolished ears, and makes them often prefer it a manner more natural and expressive. All the speaker has to doto pause regularly at the termination of his note, and to commers it with a full respiration. It is, besides, an effectual preservative against all improper rapidity in pronunciation which is extremely tiguing to the speaker, is very consumptive of his matter, is an erros into which he is extremely apt to fall when he warms with his subject, and has not committed to writing all he has to speak. In word, let a preacher possess a good song and a firm confidence, and he will, with little trouble to himself, satisfy the most insatiable audience, both in point of loudness and length. I need not, however, observe, that the speaker who indulges in this manner has bid a final adicu to eminence. He may captivate the vulgar, but the utmost allowance he can expect is to be tolerated by men of taste.

Volume II. commences with the 3d and last part of the Lectures on Belles Lettres, which embraces written Language. Here also the author seldom quits the footsteps of his predecessor, and his deviations are still more seldom successful. Instead of pointing out as the peculiar province of epic Poetry the narrative of some heroic enterprize with appropriate dignity of style, he supposes, with Bossu, that the chief object in all legitimate compositions in this class is to inculcate some important moral lessons to which purpose every other part of the poem is subordinate. An attentive observation of the conduct

All the ancient rhetoricians have treated of the nature of periods; but there is either something uncommonly refined in the topic, or they have been less successful in this quarter than in any other department of their subject. Even Aristotle's definition, which has been adopted and applauded by Denetrius Phalereus, must be acknowledged to be obscure and unsatisfactory. "What I call a period," says he, in his third book of rhetoric, "is a portion of composition, which has a beginning and an end, and fills a space which

may be comprehended in one view."

That a period is a portion of composition, will readily be admitted; but what information concerning its specific properties is to be derived from the predicate of the definition, which acquaints us, that it has a beginning and an end, and fills a space comprehensible in one view? There are many objects in nature, to which this definition may be applied with equal propriety. It may describe a word, a line, a page, as well as a period; and it will communicate equal information about them all. It is to be regretted, that this profound critic and philosopher was sometimes more ambitious to advance what was uncommon, than what was instructive; more intent to excite the admiration of his reader, than to extend his knowledge.

These strictures are neither candid nor well founded. The pressage in question is, Λέγω δε περίσιου λέξων έχουσαν αρχην καὶ τερείον καθ ἀνίδον, καὶ μέγεθος ἐυτύνοπλου*; the sense of which must be understood to be, "I call a period a portion of speech possessing a complete meaning within itself, and presenting an object which is discernible at one view." Cicero, and particularly Quintilian, are also objects of animadversion: but indeed their explanations are less satisfactory than that of the Stagrite.

The doctrine of figures is on the whole correctly treated: but, like the rest of the work, it suffers from defective

method.

In his Lectures on style, the author nearly follows the divisions of Blair, but is not so happy in defining his terms. An elegant style he describes as follows:

Ekgance of style is a combination of all those qualities which are most generally approved in writing. It assumes different qualities, or larger portions of the same qualities, according as the performance is addressed to the understanding and the imagination, or to the understanding, the imagination, and the passions, in conjunction. I consider all elegant compositions which attempt not to affect the passions, as addressed to the understanding and the imagination, on account of the important information they contain, and the ornaments with which they are embellished; for without embellishment the elegant relapses i to the concise or the simple, which, renouncing the gratification of the imagination, solicit only the attention of the under-

^{*} Aristot. Rhet. Lib. III. Cap. 9.

ART. XII. A practical Treatise on the Diseases of the Stomach, and of Digestion; including the History and Treatment of those Aftections of the Liver and Digestive Organs, which occur in Persons who return from the East or West Indies; with Observations on various Medicines, and particularly on the improper Use of Emetics. By A.D. Stone, M.D. 8vo. pp. 300. 6s. Boards. Cadell and Davies. 1866.

HE author of this work has divided it into three parts, treating of physiology and anatomy, history of diseases of the stomach, and treatment of diseases. In the section on che anatomy of the stomach, we have some observations on the number of coats which this organ possesses; which, he thinks, ought to be reduced to one only, viz. the villous, the peritoneal being no more than the common covering of all the abdominal viscera, and the muscular fibres not existing in a sufficiently compact state to intitle them to the appellation of a coat. Dr. Stone also contends that the villous, or, as he considers it, the proper coat of the stomach is not composed of cellular mem. brane, because it does not possess any elasticity, a property which he deems essential to this substance. The controversy is entirely verbal, depending on the definition which is assigned to cellular membrane: but we must acknowlege that it appears to us more natural to class all the membranous parts under the same title, as they exactly agree in their chemical nature, and are essentially different from any other parts of the body.

Dr. Stone's physiological remarks are devoted to the consideration of the process of digestion, and the nature of the bile: but on this subject his ideas appear to us ill-defined and obscure. He seems to imagine that the first step in the process of dig. stion consists in the action of an acid, with which the aliment meets in the stomach, and that the process is completed by the soda which exists in the bile. In illustration of this hypothesis, some experiments on milk are related; which we regard as both uninteresting in the detail, and of little value as affording any foundation for physiological reasoning. We confess that we have seldom seen a more trifling or abortive

tempt at experimental investigation.

An account of the different diseases to which the stomach is liable occupies the second part of the work. The first complaint mentioned is acidity, which the author suppress to be produced by the alkaline matter in the bile not existing in sufficient quantity to neutralize the acid that is formed in the stomach. We have a minute account of the morbid symptoms produced by repletion, a disorder that frequently prevails among persons of a studious turn; and likewise among that set of artists are obliged, from the nature of their employment, to bear

the chest or stomach, as is particularly the case with shoemakers. A disease much resembling apoplexy, and which is generally considered as such, is occasionally produced by repletion: but Dr. S. imagines that it is essentially different from this complaint, and that the brain is only symptomatically affected. A diagnosis, it is said, may be formed from the appearance of the eyes: if the pupils contract equally, and especially if there be no appearance of palsy on either side of the body, we may conclude that the stomach alone requires attention. This is an important practical observation.

Under the head of poisons, the author offers some remarks on digitalis, a medicine against which he appears to entertain the most decided prejudice. Although he admits that it increases the flow of urine, and carries off dropsical swellings, yet he adds:

"It unquestionably appears from reasoning that a medicine, of which the direct effect is to lessen the muscular action of the arterial system, is contra-indicated in dropsy; and for myself, I can truly affirm that, by the exhibition of other medicines, particularly by the various preparations of squill, by oxymel Colchief, and by the combination of these with Mercury, I have exceeded my most sauguine expectations, and have seen dropsical patients restored to health, which in several instances has been permanent, even where danger was imminent. It has also occurred to my observation, that few of those, who have taken digitalis freely, have survived a twelvemonth.'

We feel ourselves under the necessity of informing the author that no medical reasoning, however plausible, deserves the least attention, which is contrary to experience; and that such vague and sweeping remarks, as those quoted above, pass for nothing in the mind of the accurate inquirer after truth.

We do not observe any thing particularly valuable in the chapter on the state of the stomach after a residence in hot climates, or that which is produced by hard drinking. The disease called pyrosis seems to be confounded with cardial-gia by Dr. Stone, when he says that it is particularly trouble-some to pregnant woman; and his opinion, that in this case it chiefly depends on the torpor induced on the abdominal viscora by the increased bulk of the uterus, is a very unsatisfactory explanation.

The chapter on hypochondriasis contains some good remarks on this most distressing malady, the symptoms of which are so various as almost to baffle any attempt at description. Dr. Stone observes that those which are 'the most constant and remarkable are the continued acidity of stomach, with affection of the head, and constipation.' At the same time, he says 'that melancholia may in a great measure depend upon original affec-

tion of the viscera concerned in digestion, that it may en with none or little affection of these viscera, and sometis that it may produce such affection.'

The treatment of the diseases of the stomach is separate from the account of the symptoms, and forms the third part the work; an arrangement which, we think, is on every : count objectionable. Dr. Stone commences by a section emetics; a species of remedy which he is of opinion has be at all times employed much too frequently and indiscrit nately. In this general sentiment we are disposed to coincil and it derives a considerable degree of probability from t circumstance that the administration of emetics has certain become less frequent in proportion to the improvement in a dical science. We suspect, however, that the author exceeding magnifies the evils arising from the use of emetics; and we tribute the circumstance of their being less frequently empk ed, in modern practice, to their being deemed useless rail than mischievous. Any mechanical injury to the structure organization of the stomach, an effect which Dr. Stone appe to consider as not unfrequently produced by emetics, we a not but regard as a very rare occurrence.—An equally si gular antipathy is manifested in the chapter on the treatment the stomach and abdominal viscera after residence in hot e mates; in which he descants, at some length, on the dangere properties of castor oil. He derives his objection to the use this remedy from the circumstance that its purgative qual resides, not in the oil itself, but in an acrid substance contain in the nut; which, according to the method employed in t extraction of the oil, may exist in it in a greater or less prope tion. The fact mentioned by Dr. S. is admitted: but, reply, we may allege a most extensive range of experien in favor of the remedy, perhaps as extensive as that of a other article in the materia medica; from which we learn the these fancied evils do not exist.

In the treatment of those complaints of the stomach whi are consequent on a residence in hot climates, the author sect to consider the exhibition of mercury as, in all cases, indisper sible; probably from an idea that the liver is always more less affected; and he judges it to be equally proper, both what there is an excessive secretion of bile, and when there is a case ficiency of this fluid. Purgatives are evidently indicated, but they require considerable caution in their administration, as must be frequently varied, according to the effect which the produce on the system, and to any peculiarity in the constitution; the cure is to be completed by tonics and bitters. I stone also thinks that mercury is always proper in that disease

of the digestive organs which is produced by hard drinking. From the comparatively small size of the hepatic artery, he sup poses that the liver must partake less in the general affection of the system when under the influence of mercury, than most other parts of the body; and hence he infers that the medicine should be liberally applied. We do not altogether see the force of this reasoning, and we apprehend that experience is frequently unfavorable to Dr. Stone's speculations. We believe that the liver is not uniformly schirrous in this complaint; and that, where it is in an indurated state, other affections are sometimes combined with it, which render the employment of mercury a hazardous, if not fatal expedient.

On the whole, although we are willing to allow that Dr. Stone's publication is not devoid of merit, we are obliged to report that its defects counterbalance its excellences. The principal object that ought to be held in view, in a work treating of the diseases of the stomach and neighbouring viscera, is the establishment of accurate diagnoses between affections, which, although considerably similar in their symptoms, sometimes depend on different causes, and even require opposite modes of treatment. For this nicety of discrimination, however, we look in vain in the work before us; and, in its stead, we find crude pathological speculations, unsupported by any fair deduction from the laws of the animal economy, and inconsiderate censures passed on particular medicines and modes of practice, derived from some hasty and unfounded hypo-

AT. XIII. A Speech on the Character of the Right Hon. William Pitt, delivered in Trinity College Chapel, Cambridge, Dec. 17, 1826: being Comemoration Day. By William Edward Pretyman Tomline. Second Edition. 4to. pp. 23. 28. 6d. Cadell and Davies. 1806.

TRome, it is said, there is a fixed period within which the Beatitude is never conferred. The obvious design of this rule is to prevent the Sacred College from falling into the disgrace of mistaking a pretender for a real saint, and of confounding ingenious tricks with genuine miracles. We had understood that Academic panegyric was subject to a similar regulation, in the distinguished establishment in which the culogium before us was pronounced. How it happened, in the present instance, to be disregarded, is to us wholly unknown; but if this usage might in any case yield to circumstances, it may be contended that no occasion could occur in which a departure from it would be more proper; since it does

not admit of a question that Cambridge is under eminent obligations to the personage here celebrated; or that her some shared largely in the patronage of which he was long the sole dispenser. He liberally rewarded those who were so fortunate as to secure his favour: but they were personal and political services which he considered, and of the ample returns which he made for slight exercions in this department, the elevation of the reverend Herd,* to whom this Discourse is dedicated, furnishes a memorable instance.

It, however, the favours heaped by Mr. Pitt on the University indicated little of disinterestedness, it must equally perhaps be admitted that the devotion which she paid in return originated from motives in no degree more exalted. To the patriotism and talents which rendered his unpreferred youth distinguishing, she scornfully refused her eligits: but when the Prime Minister became her suitor, her coyness disappeared, she readily surrendered herself to his wishes, and at his request allowed his friend to share in her favours. This connection was the dictate of produce rather than the result of affection; but the wood, though juvenile, was discreet; and though there were little of real love on either side, the appearances and demonstrations of it were kept up unabated to the last. It was not until her widowhood, that the sensibility of alms mater was displayed in all its fervour: but in her weeds the 20cents of her sorrow, and the transports of her grief, attracted notice from every corner of the empire. A tribute was decreed to her late favourite which far surpassed all that she had ever done in honor of the most pieus of her founders, or the most illustrious of her scientific and lettered -sons : a sum large enough to endow a lucrative professorship was raised; and she called on a foreign region to furnish an artist, whose genius was alone decided adequate to commemorate the long and happy union between the illustrious parties-

To the detailed notice which we propose to take of this speech, we are induced by a persuasion that it has undergone a careful and minute revital from a learned and accomplished prelate; who, we rest assured, neither permitted any trait to remain in this sketch of which he disapproved, nor omitted to supply any which he detend necessary to complete the design: who was intimately connected with the original of the portrait; and to whom the youthful artist is most closely bound by the nearest hereditary ties.—While, however, academic rumour and our own clear convictions restrain us from assigning all the credit of this laboured production to Mr-

[.] Dr. Mansell, Master of Trinity College.

e, let us not be supposed to deny that he conceived the nor even that many of the happier and bolder lines to traced by his unguided pencil.

Details not be supposed to deny that he conceived the norm of the happier and bolder lines to trace the trace of the supposed informs us that

Pitt came to the University unusually young. Though itution was naturally weak, and from the age of six to fifcourse of his education was frequently interrupted by actual e had acquired, under the immediate eye of his illustrious a degree of knowledge never surpassed at that early period of ring a res dence of more than double the time commonly passby persons of his rank, he was equally remarkable for the gent application to study, and for the most exact conformity weipline of his college: he spent not an ide day, nor was he fa single irregularity. He made the greatest proficiency in branches of knowledge to which Academical honors are ; and at the same time he became intimately acquainted ry other subject which might contribute to qualify him for the on of the law, his original destination, and for those imporses in the state to which his birth and talents gave him a right . His legal practice was of short duration: but sufficiently prove, that had he continued it, he must rapidly have risen ighest stations in that honorable and laborious profession.'

is a rare and distinguishing trait of Mr. Pitt, (as is here d,) that 'at once, and from the first, he displayed a ty of eloquence, a maturity of understanding, and a corrof judgment, which excited the utmost astonishment who had been accustomed to consider these qualities, an inferior degree, as the late acquisition of age and ace;' and we add that to him the description given of a ed character of antiquity was eminently applicable;

Scilicet ingenium et rerum prudentia velon ve pilos venit. Dicenda, tacendaque calles." (PERS.)

agree with the craror that the difficulties, with which thad to struggle on his accession to office, were very oble; if, as it is here well expressed, we reflect upon ficiency of his coadjutors, and upon the splendid talents, all eloquence, and commanding influence of his oppoand we believe it to be equally true that the energy of id ever rose with the occasion, that dangers never depend difficulties never embarrassed him.

eral praise is note bestowed on the East India bill; while notal measures, and particularly the plan of the Sinkad, are more largely noticed, and receive those encowhich none who are conversant with the principles onal prosperity will deny to them. We are told that ious projects for preventing a national bankruptcy were comed to him by ingenious and speculative men: but after a May, 1897.

careful and impartial examination he rejected them all, as inade or impracticable. Instead of any of these visionary schemes, s would rather have aggravated than lessened the evil, he adopted plain and simple mode, the suggestion of his own mind, the wisdom efficacy of which have been incontrovertibly proved by the exper of more than twenty years. In the course of this long period operation has been uniform and regular; no revisal, no alteration been necessary; no improvement, either in the principle, or is application of the principle, has been even attempted. In the gress of this measure through the House of Commons, its mere so obvious, as to extort the commendation and support of two acted in systematic opposition to government; and this measure through the House of that universal miration which it has since obtained, among all political parties all descriptions of men.'

This statement ought to be considered as founded on a authority: but we believe that we are justified in assert it contra, that the principle and the plan were furnished by eminent calculator of the day, Dr. Price. It is purely for sake of historical accuracy that we advert to this fact. I merit of a minister, we conceive, consists less in devising neficial plans, than in adopting and carrying them into ell from whatever quarter they originate.

Mr. T. then proceeds to remark:

' The active and comprehensive mind of this truly wonderful was not content with relieving his Country from the pressure of sent burthens; he formed another plan, so exclusively his own, the idea seems never to have entered the thoughts of any other per By this plan it was made absolutely impossible to contract any debt, without at the same time providing the means of discharg it within a moderate number of years. Having by his former sinl fund removed all danger arising from the existing debt incurred past wars, by this new sinking fund, which was so contrived the must necessarily increase with the increasing debt, he obviated, at as the nature of the thing will admit, the danger to be apprehen from the expences of all future wars to the latest period of ti Can a more perfect system of finance be conceived by the imagina of man? Can human foresight be directed to a more useful polipurpose? To the united effect of these two measures we are indel for the power of carrying on that contest in which we have now l engaged for nearly fourteen years, in defence of the liberty and is pendence of our country.

'That nothing might be wanting to our internal welfare, he studious to improve our resources, by giving every possible encour ment to trade, navigation, and manufactures; and to the wisdom policy of his regulations upon those important points, the comt cial part of the community has been ever ready to bear the amy testimony. Never perhaps was there a more favourable change the general situation of any Country, than in the first nine year Mr. Pitt's administration. The dejection and gloom which hunge

this kingdom at the beginning of that period, were gradually dispelled, and were succeeded by a degree of prosperity far beyond the most sanguine expectations.

Weadmit that history will incorporate with itself every syllable of this passage, and it certainly exhibits its illustrious subject in a point of view highly gracifying. Had his career ended at this period, he would have descended to posterity as a splendid public character, a benefactor of his country, and a choice favorite of fortune: but like a great potentiate of the last and preceding centuries, it was his fate, after a morning and a meridian of great effulgence, to have his evening agitated by fearful storms, and finally to set beneath a dark and threatening borizon.

Our interference in the affairs of Holland is next noticed. That measure experienced at the time the approbation of all parties at home: but facts have since shewn that it was insuspicious. It made the Anti-Stadtholderians our irreconcileable enemies, threw them into the arms of France, and gonerated in them that desperate hatred which made them behold with satisfaction the eventual subjugation of their country. Had we exerted our power to establish a good understanding between the parties, instead of giving to one of them the ascondancy, this incalculable evil might have been avoided.

The speaker compliments Mr. Put on his insight into the nature and tendency of the French Revolution: but our own sentiments are widely at variance with this statement. It is our decided opinion that Mr. Pitt grossly mis ipprehended that awful event, erred egregiously in his estimate of it, and completely mistook the treatment which it required. On this occasion, he is to be classed with those who, cum obesse vellent, Profuerant. He added to the inveteracy and strength of the malady which he undertook to eradicate; and the effects of his prescriptions proved invariably the reverse of those which he predicted. Foreign pressure was not the remedy for which the mischief called. It was within her own precincts that a statesman ought to have found employment for France; he aught to have maintained a balance between the parties into which she was divided, to have assisted the La. Fayettes against the Brissots, and the Brissots against the Robespierres; and most impolitic was it exclusively to countenance the impracticable and half frantic devotees of the ancien regime. He, however, deemed it contamination to be in contact with any of the revolutionary parties; and thus he sacrificed policy to sickly sentiment, and made private feeling the rule of his political conduct. He acted, indeed, in unison with the passions of the day, and steered his course before the gate of popular clamour; but thus G 2 .

he plunged into the war in all the wild spirit of knight erran and sought to act a principal when a secondary part was province. The effects of this precipitate interference in grandizing France, and in increasing our own burthens, do require to be detailed: they are too generally felt to need scription. The event fully shews that Mr. Pitt was three on a crisis to which he was not equal; and his failure on occasion proves that, however transcendant his abilities were other respects, and however well fitted he might be for all rest of the higher duties of a statesman, his superiority did discover itself in regulating the foreign relations of a great pire. In pronouncing the inaptitude of Mr. Pitt for this poince, we feel the utmost confidence that our sentence will ratified by the decision of posterity.

In justifying the late war, the eulogist observes:

· He called forth the resources of the Country, and applied t with wisdom and success. He discontinued the practice of pri loans and beneficial contracts, which had not only been a great to the nation, but the source of considerable influence to former nisters; and adopted new and far less expensive modes of conduc these branches of the public service. Having increased our at and raised our naval strength to a degree it had never before reac he shewed the greatest judgment in selecting proper officers to t mand the different expeditions. Our victories at sea have been st did beyond example: and our armies, whenever they have been gaged alone, have uniformly triumphed over the enemy. To Pitt we owe that admirable system for the internal defence of Kingdom, which the patriotism and courage of the people eas him to carry into full, effect. This important measure while i strained the disaffected at home, displayed to our enemy suc spirit of legalty, and such a body of military force, that he has a ventured to execute his boasted threat of invasion."

That Mr. Pitt called forth the the resources of the catry,' we feelingly admit; that he applied them with wisden his admirers may contend, but how can it be said with cess?' At the time, we heard much of negative success and were told that we had gained all that we had not lo but with this language the ears of posterity will never be sulted. Success in the old fashioned sense of the term, sense which it bore in the days of Marlborough and Chath ill applies to the war of the late Premier.

To the praise which the speech bestows on the Union Ireland, we give our full assent: but that measure, great, wise, and meritorious as we hold it to have been, will a little unless it is duly followed up. Most deeply do regret that we seem destined to look to the reverse of adva

in this respect.

Mr. Tomline next refers to Mr. Pitt's secession from office. In that subject we profess eurselves to be somewhat sceptial; for the cause which he chose to assign for his retireaent does not address itself to our judgment as the sole moive of his conduct on that occasion. The task of making xace, which in the actual circumstances he could not have much longer delayed, if it did not determine, we have no doubt greatly reconciled him to his plan of temporary abdication. He was glad to avoid the humiliation of ratifying terms so different from these which he long and confidently held out to the public as indispensible. " Indemnity for the put, and security for the future," could not be the fruits of the wer which he had waged. By his subsequent conduct, it appears evident that he regarded the new minister as his mere focum tenens; and when the latter refused to re-admit him into power on his own terms, what was his behaviour? The opprebrious language which Mr. Pitt then applied to him and his colleagues, when contrasted with the panegyric which he passed on them at their entrance into office, fixes a stain on his memory which no art, no hardihead, no industry, on the part of his defenders and admirers, will ever be able to ex-

The great measure of emancipating catholics and dissenters, frough not very consistent with the former professions of Mr. Pit, was highly honourable to him, since it shewed that he was capable of correcting early erroneous opinions, and of adopting political views suited to the necessities of the times. We wish that the speech had imparted some particulars of his plan for this purpose to which it alludes: we think that the public at this moment has a right to such a communication; and we trust that it will not be withholden.

Adverting to Mr. Pitt's behaviour to Mr. Addington, while the latter was minister, the orator ascribes to the former 'a disinterestedness of which there is no other instance in the listory of political parties.' It is here forgotten that Mr. Addington was much more indebted to the co-operation of Mr. Rox than to that of Mr. Pitt. Such was the friendship of the latter, that, while out of office, he rarely attended in his place in parliament; such was his 'disinterestedness,' that, on the first invitation from his antient rival, he united with him to overturn his extolled and favourite protégé; and, farther to them this 'disinterestedness,' he turned to his own exclusive account all the benefits of this co-operation. It is here also asserted, 'that he did not obstruct the measures of the new administration, which must have instantly sunk under the weight of his opposition.' How favourable to the purposes of

panegyric is a treacherous memory! Can it be deaid that the disinter-sted ex-minister divided against his old friends, in a memorable minority of fifty-six?

The administration of Mr. Addington and his colleagues is treat of with considerable severity. It is asserted that

'The ministers soon betrayed their own weakness and inconpetency. At this moment the commanding superiority of Mr. Pit was universally felt, and unequivocally acknowledged: all former difference of opinion, all political animosity, was instantly build in oblivion: the perilous situation of the country required the union or all the talents it possessed; and all parties, and all descriptions of persons concurred in expressing a wish to see Mr. Pitt at the head of this union. It is always considered as a strong testimony in faror of one of the most distinguished characters of antiquity, that countrymen agreed in giving him their second vote of merit: but here all rivalry was laid aside, all competition was silenced; and the first place was with one voice yielded to Mr Pitt. This deference was an nfallible proof of what was really thought of his talents by his rivals and opponents, and of the principles upon which he had acted in the most arduous contest in which any nation was ever contest in which any nation was ever gaged. The failure of this plan to concentrate abilities and using the divisions of party, exhibited the greatness of his character, possible, in a still stronger point of view: for when disappointed of the assistance of the ablest and most powerful of those whom he be expected to be his co leagues in office, he not only resisted all op position at home, and added considerably to our naval and militar force, but also surmounted those obstacles which had hitherto prevented a junction of the different Powers upon the Continent. B his efforts, that Confederacy was formed, which, had it been proper! directed, might have contributed to the deliverance of Europe; an its want of success was owing to causes over which he could have n controul The merit of this last measure of Mr. Pitt's governmen is but too evident from the consequences its failure has produced and the treaties will ever remain a monument of his political wis dom, and of the high estimation in which he was held in foreign courts?

Properly to comment on this passage would require a volume. It is agreed, on all hands, that Mr. Pitt refused to be bound not to come into office except in conjunction with Mr. For and Lord Grenville: but, claiming to be thus free, he expressed his unqualified approbation of an administration uniting all parties, and undertook to recommend it to the sovereign. That he did recommend it, no on doubts: but in what manner he fulfilled this part of his engagement remains, we believe, very much a secret. The rest is well known. Availing himself of a crisis which he was as little capable of effecting by his sole exertions as his present culogist, he hesitated not to secure to himself all the benefits of it; and his conduct towards his conductionards.

adjutors on this occasion, with the act of forming the imbecile cabinet at the head of which he placed himself, we regard as the unpardonable sin of his political life. The line of conduct which he pursued in this emergency, in our opinion, as much impeaches his patriotism, and affects his honour, as it arraigns his judgment. To his other errors, great as we hold some of them to have been, we can extend forgiveness; while this last offence, as it appears to us, admits of no apology. We feel no satisfaction in dwelling on this dark part of Mr. Pitt's history. Invita in boc loco versatur oratio. Of the Confederacy which, like every other of his measures, is here highly extolled, we shall only observe that it was more a mercantile transaction than a political atchievement. It was a money-bargain for the humiliation of a vast empire. It reversed the order of things, and assigned to gold the province of moral causes. The minister of finance was seen in it throughout, but we look in vain for any stroke in it which indicates the statesman. The consequences of the measure were anticipated by his illustrious rival, and distinctly pointed out to him: but neither these sage warnings, nor the experience of former failures, could make him pause; and he hurried on with ruinous haste. The event is notorious; his fame suffered; his country was depressed; his life fell a sacrifice; and his party was laid low.

Uniting with the admirers of Mr. Pitt in extolling him as a financier, a parliamentary leader, and a director of public opinion, we have already intimated our denial of his claim to skill and ability as a superintendant of the foreign concerns of a state. All his interferences on the continent were ill conceived, and all proved unsuccessful; they formed a series of expedients governed by no principle, and in which no Them is visible. He sought remedies for the particular mischiefs, but never directed his efforts to the source from which they proceeded. While, however, in the management of foreign relations he even fell short of mediocrity, the solidity of his financial measures, his enlightened views in regard to commerce, his ascendancy over public opinion, that great measure of the Union with Ireland, and the grand plan of uniting all the subjects of the empire by common civil ties in the cause of the country, prove him to have possessed the highest qualifications for a domestic ruler. Equally well constituted, it might be shewn, was his great rival, for the functions of a minister of foreign affairs. We sometimes compliment ourselves with the denomination of a wise people; and had the executive and the nation possessed authority and energy sufficient to have employed these two extraordinary men in their respective proper lines, instead of suffering their

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mighty talents to jar in eternal collision, to what degree mig the prosperity and glory of the country have been advanced Having failed in this obvious policy, however, let us abate som what of our conceit of national superiority.

Alluding as we have already done to the share said to taken by a learned prelate in the delineation before us, it m reasonably be expected, from the connection, that we shot quote some passages which refer principally to the character Mr. Pitt rather as a man than a minister. We transcribe, the fore, the ensuing paragraphs; and we think that they clea indicate the fact which we have stated. Indeed, if we tach them from this source, we divest them of their authorit and in ascribing them to the pencil of friendship, we accorded and excuse the flattering colours which are employed.

- Mr. Fitt's severe and long continued attention to the moment concerns of the state, in no respect dimin shed his regard for lite ture, or abated the pleasure he derived from books. In his ea years he had as it were an intuitive perception of the sense of author; he at once unravelled the most involved construction, a caught the most obscure allusion. It was said by the instruction his childhood, "He seemed not to learn, but to recollect." Tyouthful quickness, aided by unremitted application and a most tentive memory, was followed in maturer age by an accuracy depth, and extent of learning, which have been rarely equalled e in professed scholars. Such indeed was his fondness for class reading throughout life, that he never failed to have at ham Homer or a Demosthenes, a Virgil or a Hotace. This was his favo amusement when alone and at his sure.
- But with all his devotion to business and love of study, never there a man who more fully enjoyed the society of his friends. It he unbent his whole soul; here he displayed a vivacity of imag tion, a brilliancy of wit, a certain ease, simplicity, playfulness good humor, a delicacy of sentiment, and an attention to the f mgs of others, which made him as much the object of private al tion as he was of public confidence. His heart was formed for sensibilities of friendship; and his manner, temper and disposi were such, that it was impossible to know, and not to love ! Though in his public speeches he sometimes used the keenest rectives and most pointed sarcasms, in private he always spok his political opponents with mildness and candor; nor did he ext himself with bar-hness even of those who deserted his cause t the most valuatiliable grounds, or for the most dishonorable reas may, such was the facility of his temper, that he was always sirous of finding an excuse or a palliation for the most uni rantable conduct; and he was ever ready, perhaps too ready, u the slightest acknowledgment, to receive again into his confidence t who had treated him with insinscrity or ingratitude. No pres of business, no untoward circumstance, no unfortunate event. voncerteil his natural cheerfulness. Resentment, previshness,

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despendency, were feelings to which his mind was an utter stranger. He was uniformly supported under the various trials to which his situation exposed him, by a consciousness of having discharged his day, and by a religious principle which never forsook him. To this influence we are to attribute that unshaken equanimity, which was the constant theme of admiration to those who had an opportunity of observing it, not merely in the busy moments of official occupation or the ordinary intercourse of social life, but in the retired hours of confidential and unreserved conversation. Through the most gloomy prospect, he always saw a ray of hope; under the most culamirous occurrence, he always pointed out some cause for comfort; and under the most unprovoked injury, he remained placed and undisturbed. No temptation, no inducement, no exprelation of advantage, no apprehension of inconvenience, no fear of offence, not even the desire of gratifying those to whom he was most warmly attached or with whom he was most closely connected, could prevail upon him to do what he believed to be wrong, or diven him from doing what he believed to be right. Where morality or duty was concerned, his easiness of temper was changed into infexible firmness He dealt not in studied civilities or unmeaning professions; he made not a trade of courtesy : he was equally above those little arts and contrivances by which the applause of the people is too ofice courted. He had a certain psychologies a lofty spirit, an honorable disdain of every low and interested condescension, which with those who were unacquainted with his real character, or who chose to misunderstand it, sometimes subjected him to the imputation of Pride. But while acting upon higher motives and with a far more mobile object in view than private or public favor, he gained the unsolicited support and disinterested attachment of numerous individuais, and a degree and a consinuance of popularity and confidence which no minister ever before enjoyed.'

Though we profess to think most highly of Mr. Pitt's oraforical powers, we cannot help regarding as extravagant the following description of them:

His merits as an orator baffle all description. He must have been heard, or no adequate conception can be formed of his unrivalled talents. To the vigor and fire of Demosthenes, to the polished copiousness of Cicero, to the exuberant imagination of burke, to the logical acuteness of Fox, he added a quickness and execut of comprehension, a sublimity of thought, a perspicuity of arrangem nt, a correctness of language, and an accuracy of judgment, which were peculiarly his own.

Strongly coloured, however, as are the immediately succeeding servences, they require little qualification to reduce them to correctness:

His ideas appeared to flow with spontaneous promptitude: there was no pause, no repetition. Never could the alteration of a single world be wished; never was the train of reasoning interrupted by are levent digression, or his hearers wearied with minute prolixity.

He amplified the most barren, elucidated the most abstruse, and exited attention to the most uninteresting subjects. The energy as diguity of his manner gave irresistible influence to his commanding yet always unpremeditated, speeches. His attements of his owneasures were clear and forcible; but the powers of his eloquent were still more conspicuous in his animated replies to his antagonist. Concentrating into one view whatever had been advanced on the entrary side, he left no argument unanswered, no objection unrefuted he removed every unfavourable impression from minds not blinded by party prejudice; he extorted reluctant admiration from his oppunents, and astonished even those whom he didnot convince.

We cannot refrain from offering some additional observations on Mr. Pitt's claims as an orator: but we have not the presumption to attempt a full and accurate estimate of them and shall content ourselves with throwing out some observations that may assist others to execute the undertaking.

Mr. Pitt's early speeches are highly declamatory; while those of his more mature years stand distinguished, where the subject admits of it, for a strain of argumentation most pect liarly forcible. By a matchless strength of reasoning, rath than by original or striking thoughts, those addresses 2 characterized to which he owed his parliamentary ascendant In the arts or rather the artifices of oratory, he, perhag never had an equal. When it was his lot to endeavour " make the worse appear the better reason," he was able to r out sentence after sentence, which never failed to charm & ear, though the understanding could affix no meaning them; and never did any man know so well how to be us intelligible. His speech proceeded, his air was confident, tones were lofty, his diction was splendid, but the most d cerning were unable to collect any information from the el quent sounds to which they listened with admiration. nothing did he more astonish than by the facility with white he threw into method the exquisite matter which formed t speeches of his illustrious rival. It was a practice comm to both, when re-stating the positions of an opponent. strengthen rather than weaken them: but, in the case of ? guments which did not admit of refutation, it was the s cessful though hacknied stratagem of Mr. Pitt to advert collateral matters, and either to confine the controversy them, or not to recur to the strong points of his adversar case till attention had become wearied, and till the audience v little on its guard against the sophisms and subterfuges to wh it was necessary to have recourse. It was a peculiarity of oratory to be most striking and impressive in the beginning a speech, which often occasioned the close to be comparative

flat and languid. This was a great fault; and it is singular enough that neither his own reflections, nor hints from friends, ever suggested to him the expediency of a contrary course. When circumstances happened to make him sparing of his energies at his outset, and he increased in force as he advanced, the effect was indeed grand. Nothing could be more imposing than his short speeches; and in these he had no rival.

Between the two great men who so fairly balanced each other, while they so far excelled the rest of mankind, and who were so long the ornaments of the senate and the country, shall not institute a laboured comparison: but we cannot avoid referring to a few points of contrast. The superiority of Mr. Pitt in the arts of oratory admits of no question: but, as to the substance, we think that the advantage was as clearly with his opponent. Mr. Pitt's pre-eminence was chiefly founded on thetorical accomplishments, while that of Mr. Fox arose out of the excellence of his matter. By the young and the less cultivated, Mr. Pitt was held to be the superior: but the more matured and the more refined gave the preference to Mr. Fox. When we heard Mr. Pitt, we acknowleged the superlative orator: when we listened to Mr. Fox, the soul was more enfiged, and we felt persuaded that, if W isdom herself had undertaken to speak to men, she would have borrowed the words and the ideas of the British senator.

All the qualities of Mr. Pitt's nature were grand, and to these he added many of the amiable. He stood certainly in the first class of human beings. Ambition, a high sense of honours, and personal purity, were the predominant principles of his conduct: but, like men of similar extraordinary powers, he fell into the error of regarding the state as more made for him than he for the state. His political virtue was not of the rigid sort; for expediency was his rule of action; and if we try him by the maxims of strict patriotism, his Pretensions appear to be by no means high, since, in order to acquire and to retain power scarcely any sacrifices were by him deemed too costly. To speak of the shelter which he afforded to Indian corruption, of his chicane in regard to parliamentary feform and the slave trade, of his protection of delinquency at home, and of the formation of his last cabinet, would be to advert to lesser blemishes, of which the catalogue will be found The extravagant praises of the moment weigh but lightly in our balance. They are calculated to serve a purpose

On this point, however, we must refer to the remarks in p. 87. this article.

Let us grant that he was a splendid object: but lot us not l'dazzled by the glare which surrounds him; and while we be willing testimony to his excellencies, let us not shut our exupon his faults. When we hear him represented as the most casummate and most upright of statesmen, we cannot unite in the testimony until we sever from the character of the statesmathe controul of foreign affairs; until we efface from memo his lavish distribution of the honours of the state, and his profuse expenditure of the public treasures; until we forget aggrandizement of our enemy; and until we are become is sensible to the rude shocks which, during his government were given to some of the vital principles of the British constitution.

MONTHLY CATALOGUI For MAY, 1807.

NATURAL HISTORY.

Art. 14. Werneria, (Part the Second) or, Short Characters of Earl and Minerals: according to Klaproth, Kirwan, Vauquelin, & Hauy. With Tables of their Genera, Species, Primitive Crysta Specific Gravity, and component Parts. By Terræ Filius Phigricola, (Rev. Stephen Weston.) 12220. pp. 106. 4s. 6d. Boart C. and R. Baldwin. 1806.

We announced the first part of this singular performance, in tageth volume of our New Series, p. 59, and the remarks whi we then hazarded seem to be equally applicable to the presentinuation, which celebrates the metals. A few of the more seently discovered of the latter are dismissed in humble prose: It is information thus conveyed will not be less acceptable to the scientific reader. From the annotations on silver, we are tempted

extract the ensuing passage:

Silver is furnished from the mines of Peru and Mexico. It found too at Konsberg in Norway, at Furstemberg, and Johnge genstadt, and Freyberg in Germany, at which last place the amaly mation is performed in infinitely less time, and with less loss of memory than in America, where it takes a month, with a loss in ea operation of 25 bs of mercury in the hundred weight, and yet a proof the silver is left in the ore. At Freyberg the operation is finited in 24 hours, with the loss only of half an ounce of mercury, and small quantity of silver is obtained, not indicated in the cupellation the assayer. The greatest mass of this metal is said by Albinus, his Chronicle of the Mines of Misnia, to have been found at Schmberg in 1473; it weighed by computation about four hundred quetals—Albert de Saxe, who went down into the mine to see to monster, dined upon the enormous block, and observed to the copany, that the emperor Frequence is a powerful monarch, but he did

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not keep so rich a table as I do. Agricola, who wrote after the death of Albert upon the spot, says, that he never found any one who knew the exact weight of this rock of silver. This metal, when fused and suffered to cool slowly, produces arborisations like gold, composed of octohedrons heaped on one another, and piled pyramidally. Silver gets completely tarnished when exposed to sulphyreous and inflammable vapours. The French crowns hid in the latrines during the revolution came out quite black. The sound of alter is clearer and more open than that of other metals, and more pleasing to the ear, and noticed as more agreeable by the poets.

'And the press'd watch return'd a silver sound.' Though the author has undoubtedly the merit of reducing many important mineralogical facts into a narrow compass, we cannot highly compliment him on the improved harmony of his numbers, What ear, that is at all familiar with English versification, can tolerate such harsh and prosaic lines as the following?

- 'Unchang'd in colour, but add to iron.'
- "Tis from this dense opacity metals."
- 4 Draw out, but separate, not adhering.
- 'Without metalic brilliance, as certain Bits of silver red, and the brown exyd Of crystal - Tin.'
- "Or air expos'd, but by agitation."
- With different acids when to an oxyd Brought, it readily combines, if set free
- From these, whate'er's thrown down with sulphur min'd."
- Than gold less ductile, and than iron less hard.'
- And as iron too almost as hard to fuse."
- Cobalt less than bismuth weighs, ready is."

The earths, which are shortly explained in the supplement to the first part, are, Morazit, Allochroit, Anthophylist, Fuscit, Hepatit, Actinose Hepatu, Cryolite, Coccolite, Sablit, Spodumene, Nepheline, Aphrizit, Bergmannit, Conit, Datbolite, Zirconit, and Muriacite - The tables are Constructed with neatness and precision, according to the methods of the German, French, and English mineralogists.

RELIGIOUS.

The beneficial Effects of the Christian Temper on Domestic Happiness. 8vo. pp. 91. 28. Hatchard. 1807.

This trace is intended as a kind of Supplement to the Bishop of London's work on "the beneficial Effects of Christianity on the Eemporal concerns of Mankind," (see the last Number of our Review, P. 366.) the author being desirous not only of asserting the divine spirit of the Gospel for the conviction of infidels, but of bringing home to christians themselves some practical considerations which arise out of the subject. He first displays the duties of a Christian in the domestic relations of Parents and Children, Brothers and Sisters, Husbands and Wives. In justice to the Ladies, he allows that the scale of virtue generally preponderates on the female side: but, as this is not always the case, he deems it not amiss to offer this gene

mary of the duties of a Christian Wife:

*Constant subjection to her Husband, in every thing whit inconsistent with her duty to her Maker; the highest reshis character and conduct, to the utmost extent she can preforbearance with his faults, follies, and failings; mildness an fulness in her manners and conversation; and a minute atte every article connected with his happiness, comfort, and it regular precepts and example, to train his children and set the paths of holiness, and daily prayers to Heaven for his and grace to perform the duties of a good and Christian Wi

Addressing himself to Husbands, the author tells them the are in the habit of expecting too great perfection in their withey must be very unreasonable indeed if they expect more instructs them it is their duty to display —That Husbands, I may not be deficient on their part, the following exhortation

joined:

Let a Husband therefore who would possess himself. as municate to his Wife, that happiness with which Provide blessed the married state, attend to all those rules of Christian which subdue selfishness in the human breast; let him cons Wife as a part of himself; and make her comfort, interest, a racter, equally dear to him with his own; let him treat her w derness, gentleness, and attention, administering his reproceandour and indulgence, and with the sole view of her happin improvement; always feeling and expressing the highest value virtues, and approbation of her good conduct. — Let him com in sickness and distress, protect her from injury and calum conscientiously discharge the duties he promised at the alta presence of THE ALMIGHTY, to love, comfort, and cherish I

Having dismissed these domestic duties, the author proceeds sider the Christian character in its relation to society at represents humility as an essential ingredient; and exhibits in nanimity of conduct under injuries and oppressions, and its consolations in the view of death. Thus it is shewn, in acc with the assertion of the Apostle, that "Godliness, on the C plan, has the promise of the life that now is as well as of tha

is to come."

Art. 16. The Lord Jesus Christ's Sermon on the Mount Course of Questions and Answers, explaining that valuable of Scripture, and intended chiefly for the Instruction of Persons. By the Rev. John Eyton. 12mo. 18. H: &c.

Publications for the use of young persons are now become ceedingly numerous, that a very good reason ought to be assigned adding to their number. Mr. Eyton appears to have been a by a laudable desire of benefiting the rising generation: but not think that his pamphlet was necessary; nor that his explor of our Saviour's Sermon on the Mount are either adapted pure undoctrinal morality of the discourse, or suited to see

first elements of religious instruction. Young persons need not to be initiated into the language of controversial divinity.

Art. 17. A faithful Account of an important Trial in the Court of Conscience. By J. Jamieson, D.D. F.R. and A.SS. Edin. 12200. 18. 6d. sewed Williams and Smith.

"I bave used similitudes," says John Bunyan in his Pilgrim's Progress, and Dr. Jamieson may apply the same motto to this faithful ecount,' &c. in which, according to old-fashioned Allegory, we are told of Mr. Peccator, who, being brought on a charge of High Tremon, in the Court of Conscience, has the following persons nominated as the Jury to try the indictment:— Mr. Self-commune of Heart street, Mr. Try-all of Leaven-lane, Mr. Weigh well of Balance-place, Mr. Long silent of Peace row, Mr. New-awake of Storm hill, Mr. Sense of guilt of Menace-court, Mr. Recollection of Old-street, Mr. Micaiab of Ahab square, Mr. Sharp-arrow of Lawplace, Mr. Fear death of Colgotha, Mr. Flee-from-wrath of Jordanrak, and Mr. Judgment-to-come of Allanuls-town.' The witnesses produced on the trial are personages of the same allegorical cast; and they who have a taste for such kind of reading may be amused by Dr. J.'s dexterity in thus depicting the guilt, conviction, and conversion of a sinner, or of a Saul transformed to a Paul: but, having out-grown our partiality for the Pilgrim's Progress, we now put away writings of this description as childish things.

Art. 18. The Christian Mirror, exhibiting some of the Excellencies and Defects of the Religious World. Large 12mo. pp. 285.

Twenty-seven essays, in prose and verse, here invite the attention of the reader. The author aims at an imitation of the Spectators, so justly celebrated in English literature; and though he proceeds not squir passibus, he displays sense and just observation, united with lively and entertaining remarks. We cannot but approvet he design, to divert us from the mere forms, pretences, and appearances of religion, and lead us to regard its real, genuine, and prevailing influence on the heart and behaviour: yet the whole has more of the methodistical cast than is acceptable to us.—To give some idea, however, of the author's manner, let us extract the following lines from the first or introductory paper:

A friend of mine, remarkable for the wholesome, not disgusting, plainness of his manners, and respected for the solidity of his judgment, was one day in company with persons of a more fashionable turn, who entertained themselves by discussing the question—" whether it is most cifficult to enter into company, or to leave it, with a becoming grace?"—The opposite sides of this question were supported by their respective advocates, until at length, unable to settle the point, they agreed to refer it to my friend; who observed, that he had liever considered the subject; adding with a shrewd look, peculiar to hin.s. if, "I have been always persuaded that the manner of entering into companies, or taking leave of them, would not be of so much importance as to render myself agreeable and useful to them while we were together."

We might fix on corresponding illustrations of the familiar kind : but this is sufficient to convey an idea of the writer's custom and method.—In one essay, we find him very properly censuring the practice of purning, in the phraseology of Scripture, and reprehendang preachers who endeavour to surprize the audience by very uncouth texts; to which might be added strange or vulgar expressions, chiefly confined in the present day to the mole illiterate among our numerous sects, or to that methodistical class for whom he particularly pleads. In another place, he castigates, with becoming ardour, the levity too frequently observable in the assemblies of public worship. In his farther progress, we have a tolerable attempt at allegory, of which christianity is the subject : but when the writer proceeds to insert particular names of later date, and adds to the list Whitfield and Weeley, as principal workmen or master huilders, we perceive the strong symptoms of a particular bias, and attend him with little satisfaction.

Art. 19. Hore Psalmodice; or a popular view of the Psalms of David, as Evidence of the Divine Origin of the Jewish and Christian Religions: to which are prefixed Two Essays, I. On Religion - II. On Libertinism 12mo 25 6d Histohard 1807. The author of this modest volume announces himself to be a layman, who presumes not to rank with biblical scholars, but merely attempts the edification of the general reader. As far as practical utility is concerned, this work merits our recommendation; since it enforces on the attention of the Christian the beautifully prominent features of the book of Psalms respecting the Unity, Spirituality Holiness, and Providence of the Delry, and notices the supposed ferences which it contains to the Christian dispensation. The p sages on which comments are offered are taken from the old version which is to be lamented, since the Bible Version is so much mese elegant and correct.

In the first essay prefixed to this volume, the author exhibits the ideas of Religion in general, and of the nature and importance Christianity, which prove bith to have reflected sciously and sound on these momentous subjects; and in the last he is the strenuous a vocate of a virtuous connection between the sexes: reprobating for nication and concubinage as equally fatal to the comfort, the ha

piness, and the morals of society.

This layman's mode of interpreting Scripture language is morational and defensible than that of some divines. We shall quota passage in reference to a subject on which we have recently animadverted:

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that a literal interpretation would render it absurd; if in another the doctrine, taken without limitation, would offend our sense common justice and obvious truth, or militate against other declarations of Scripture, the figure must be considered a figure, the general language must be qualified, and both be construed by honest considered, with due advertance to local allusions and modes openking; to the circumstances and occasion of the speech; and above all, to the general import and tendency of the Gospel itself.

rould instance in the cases of those images in which the future and punishments of mankind are announced: These are, from bject, eminently interesting and awful. but they are as rely figurative and general. As these images themselves car vary, some conveying ideas of perpetual consciousness and suffering, while others express extinction of thought and and some are so absolutely metaphorical, as to describe the punishment by the local appellation of Gehenna, (a spot in thbourhood of Jerusalem, formerly dedicated to the idol of ;) as the duty enjoined or scene described, in conjunction methreats, is also conveyed in language undeniably figurative, images suppose no gradution of reward or punishment, (exstated, however, in other parts of the New Testament) and tobvious limitations and exceptions (elsewhere intimated arisa ignorance. surprise, repentance, forgiveness of injuries, &c.; sense surely requires us to construe the images, in which a tate is drawn, with a latitude of interpretation proportioned to allow to the imagery in which the duty or scene immediately ed with them is displayed. No one, for example, supposes ectually bound to cut off our hands, or pluck out our eyes, 1, Iterally, this is enjoined) or that such a precise conversation seld between the Saviour and mankind at the Day of Judges described in the passages alluded to; - equally figurative e may we consider the language that ensues, regarding the nature of a future state; from which we can only with cerather (in connection with other parts of Scripture, and conr to Reason) that happiness awaits the good, and misery ked, in proportion to their respective merits and crimes: at perfect justice, tempered with perfect mercy, will pass sentence on each.'

Winter be not convinced by our friendly expostulations that werstrained the meaning of Scripture in his late sermon on lasting Torments of Hell, (see our last volume, pages 33; e recommend this layman's explanation to his attention.

The Old Testament illustrated: being Explications of reble Facts and Passages in the Jewish Scri; ures, which een objected to by Unbelievers, and the proper Understandwhich may be rendered conducive to a farther Acquaintvith the Christian Dispensation: in a Series of Lectures to Persons. By Samuel Parker. 12mo. pp. 380.65. S. Vidler.

ditor of this work steps forth in the character of a humble; but this is nevertheless a character which requires industry, t, and impartiality, whatever may be the chosen topic, and peculiarly necessary on the subjects here brought under dis-

The venerable fewish Scriptures are sometimes treated ersilious neglect, by those who are destitute of ability to ach disregard. The objections which may be made have I learned and skilful pens, either for their removal or their miand such are the marks of verseity and fidelity which these May, 1807.

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antient writings still bear, such their simplicity, and such their excellent tendency and design, that they have a rational claim to respectful attention, and may maintain their general credibility and authority, even though some difficulties and objections should ar inc which are now invincible and unanswe able. In perusing the contents of this compilation, the reader will not be amused by mere slight and trivial remarks, but will meet with such as are calculated to lessen if not entirely to remove his difficulties, and to yield much satisfaction to an intelligent and candid inquirer. We observe that in commenting on the regress of the shadow on the Sun dial of Ahaz, particular notice is taken of the ingenious remarks of Rosenmuller, to which we were led to give some attention by a sermon lately pub-lished by the Rev. G. A. Thomas, LL.D. • It is supposed that • by the refraction of a cloud, the shadow of the gromon was turned back to the hour and half preceding.' After his reference to different writers, Mr. Parker himself adds: 'Though, my young friends, we cannot certainly say, what was the cause of the regress of the shadows yet it does not seem reasonable to think that there was any change in the earth's rotation to produce it. This would probably have been attended with inconvenience to the inhabitants of the eart !!-Besides, a change in the shadow of the sun seems all which may be fairly inferred from the history, and all which was necessary, what ever may be deemed the peculiar cause of that change '- In the >Ppendix, we find some further remarks on Abraham's offering of Insa Son: they are occasioned 'by a little work written by a Jewt, who is sists that if the passage is rightly considered it will soon appear the the Lord never ordered Abraham to sacrifice his son Isaac.'cannot, at present, derive any permanent satisfaction from the asset tions or criticism of this writer: but there is probably some mista ** respecting the age of Isaac, at the time when Abraham was request ed to consent to such a testimony of his resignation to all the commarzed s of Heaven.

POETRY.

Art. 21. The Wild Harp's Murmurs, or Rustic Strains. By
Service. 12mo. pp. 92. 4s. Boards. Longman and Co.
The author of the present collection belongs to that numero
class of versitiers who, unfortunately for themselves and for the pur

lie, mistake the art of rhyming for poetry.—In the former, Mr. is tolerably expert: but he spears to be an entire stranger to the genius and taste, without which the latter can have no existence.

Art. 22. Gr—lle Agonistes. A dramatic Poem. 8vo. 18. 6

This satiricial squib at the late administration opens with soliloquy of Lord G. (the scene, Dropmore Park,) in which, hadelirious, he vents the complainings of his mortified soul. Howek the introduces himself, and endeavours to soothe his noble friend's grief

^{*} See M. Rev. for May, 1804, vol. 44, N.S. p. 109, 110.

⁺ Israel Lyons, sen. Teacher of the Hebrew tongue in the University of Cambridge, 1763.

but, like a Job's comforter, he only 'makes the matter worse;' and the Ex-ministers are so heartily disgusted with each other, that mutual representes exclude all compliment and civility. The poetry is often as rough as the dialogue, in which the interlocutors "make sport" by throwing dirt at each other. Ho—ck is so exasperated by the reflections cast on himself and party as Jacobinical, that he makes g. gallop after g. in giving out his gall:

Go, greedy, grasping, graceless Gr-lle go.'

The poet contends that he has only restored these noble peers to

their former hatred of each other.

We need scarcely say that this effusion is partly an imitation of Milton's Samson Agonistes: but if we think little of the writer's political boldness, how shall we characterize his poetic daring? The reader may accept a specimen.

GR-LLE.—I rais'd ye up, and, to my cost and hurt; Soil'd, nay, begrim'd with democratic dirt, Wash'd all your faces, par'd your nasty nails, (Hear'n knows what pains I took with Laud-Made ye hold up your heads, turn out your tocs, And, though all cropt, appear in full-dress clo'es; Then led ye, marshall'd with my sole support, Long banish'd, once more, to behold the court. 'Twas said, I grant, your talents might be tried, But all the confidence was on my side; For who, but I, could thus have cramm'd ye down The gulping throats of country, court, and town? Against my better judgment, your wild plans I follow'd, and they prov'd—Catamarans; Then held the match myself, and dropt the spark That blew us all up in one fated bark. Yet, ere this hap'd, F-x met the foe's advance, And treating once more was the dupe of France; Help'd her with means to execute and push on Her deep designs upon the Russ and Prussian. Shifting his ground, and shewing what deceit 'tis T' expect from thieves a Uti Possidetis, He quite o'erlook'd this basis just and grand, " We bold the Sea, if you possess the Land." Say was it wise, nay commonly discreet, Amongst us to let Wynd—m have a seat? He, who has set together by the cars, Army, militia, mass, and volunteers: Bad as it was, who made the matter worse, By in or ill disposing all our force; Who, like the conju'rer Cadmus, (Earth their mother,) Saw all his new recruits destroy each other; Such olios cook'd of ables, and unables, Of willing conscripts, watch'd by constables, That Bedlam, hearing of her Wynd-m tell, Astonish'd, stares upon his vacant cell.'

TRAVELS.

Art. 23. A Descriptive Tour to the Lakes of Cumberland and mereland, in the Autumn of 1804. 12mo. pp. 172. 48. Ostell. 1806.

Perhaps no species of writing sooner palls on the mind reader than continuous description; and few descriptions ar insipid than those which are deficient in expression and faithit crimination of features. Notwithstanding the moderate size volume, this autonymous rambler has certainly contrived to us by the frequency of unappropriate scenery; various port which might, with equal justice, be applied to the romantic last of any hilly country. When his observations, however, refer man character, we are conscious of the interest which they a culated to excite.

In a profound marginal note, it is gravely insinuated that i may be deduced from Overse, on account of its height; at Skiddaw probably owes its origin to \(\Sigma_{\text{sid}}\), for " shadows, cloudarkness rest upon it."—This is twisting and overshadowis

tortured etymology with a vengeance.

Of the author's style, we have to remark that it is general and correct, but that it sometimes borders on quaintness or it. He writes pages of fine expressions and well poised sentence apparent ease: but when we have perused them, the shadow which they had conjured up have taken wing, and, instead c porting us for a season to verdant banks and fairy bowers, diately restore us to the dull reality of our own hugeand antique scarcely equal to sustain its load. Though our tourist has a mercifully added to the latter, we beg leave to remind him to abundance of Guides and Tours to the Lakes of Cumberlane have superseded his labour, without materially affecting the i of the public.

POLITICS.

Art. 24. Substance of the Speech of Lord Viscount Sidmouth, we Motion of the Marquis of Stafford, in the House of Lordi 13, 1807. 8vo. 1s. 6d. Hatchard.

This Speech merits notice on account of its including who called a history of the Catholic bill in the Cabinet, and measures which led to the late changes in administration: should be read in conjunction with the speeches of Lords C and Howick, who lave been equally unreserved in their comtions on the same delicate subject. We do not understant Sidmouth, when he says that the King was restrained from a to the proposed measure by his view of the obligations impuling him in his Coronation oath, and yet afterward he denies the tion of another noble Lord, that "the obstacle to the wishe Catholics was to be found in the honourable and conscientious of the King."

Art. 25. Observations on the Doctrines advanced during the litions, in a Letter to Samuel Whitbread, Esq. from Henry (Esq. 8vo. pp. 103. 3s. 6d. Budd. 1807.

We have here a correct and learned-statement of the attempts to lessen the influence of the crown in the House of Commons: but, mixed with and by the side of this investigation, are to be found propositions of frantic extravagance. At the epoch of writing this pampulet, (in February last,) the author and many others were industrioutly exerting themselves to strip of public confidence the persons then in power: they are now private men; and this gentleman and his associates have perhaps succeeded beyond their wishes. Whether they exult in their atchievement, and whether they are prepared to transfer to the new administration, the confidence of which they emisted to bereave the late servants of the crown, we shall learn from the report of time. We do not think that the consideration of the country abroad, economy at home, or the security of our Mberties, have been much advanced by the co-operation which these vehicinent friends of freedom gave, undesignedly, to those who at present away our public councils. In most instances, the overthrow of liberty has been owing to the unnatural union of its own zealous and injudicious Partizans with those who were covertly meditating designs against it. Will nations ever deserve the epithet of wise! We cannot discern that our own has any right to arrogate to itself that distinction. The American-cry, and the French-Revolution-cry, have occasioned the imparalleled burthens which press with such weight on our shoulders; and we may be assured that the luxury of the l'opery-cry, which is not the least wanton of the three, will prove in the end to have been The symptoms of it already appear.

17. 25. Observations on (what is called) the Catholic Bill. With a Copy of the Bill. By a Lawyer. 8vo. 1s. Hatchard.

Measures for promoting unity and co-operation are always found be wise in practice, but are subject from their very nature to great The Catholic Bill, which has occasioned so much consion in the state, had for its object the consolidation of the national for the national defence; yet it has excited an alarm as if it reatened the immediate subversion of the Constitution. The sensery of "No Popery" has been raised and disseminated with diseceful zeal, and in some places the effects have been alarming. The wyer' before us objects to the bill, not on the ground of rayour-Popery, but because it tended to new-model the army and havy by beamy them to persons who have no religion at all, and by making em a class of persons wholly distinct from those in civil offices. e insinuates that the true end of the Bill, which he tern most atichritian,) is ' to seduce the Catholic and the Presby erian into a uprelicusion, which may possibly end in destroying their schusch gether with our own.' Are these fears well ounded? Or cold e authors of the bill be suspected of such intentions? Is it necesry that a person must be of the same religion with his Majesty, in der to be loyal to him, or to fight for him? Or does not the preat state of the navy and army prove the contrary? The view bich this Lawyer gives of the Bill, as ' releasing the army and navy om the practice and profession of Christianity', is in our judgment ost preposterous- Must a man have no religion because, on his adission to a civil or military office, he is not obliged to declare his faith? As well may we say that a young man, on being bound apprentice, is released from the practice and profession of Christianity because his religious creed is not inserted in his indentures. In short none of the reasoning in this pamphlet appears to us well tounded yet it is not unpopular. Tant pis.

Art. 27. A Dialogue beieween Buonaparte and Talleyrand, on the Sulicet of Peace with England. 12mo 6d. Hatchard.

Talleyrand is the chief speaker in this little dialogue; and he a vises his Imperial master to endeavour to obtain a peace with Englan as the most effectual means of hostility, and of ultimately accor plishing his inveterate purposes against this country. It is urged the Peace, while it would enable France to rebuild her navy, regain h colonies, and restore her commerce, would be fatal to the revenue trade, and prosperity of England; and that, when France had rec vered from her naval disasters, 'a third Punic war would comple ... the destruction of the modern Carthage.'- This is certainly one vie of the subject: but, if it be admitted in its whole extent, the smil of peace can never return. Though, however, some truth exists these representations, they are counteracted by others of a differe nature. With peace the whole of Europe may assume another at tude; France may relax in martial spirit, and, by alliances, her pow may be curtailed; our enemies may learn the policy of peace; as the states of Europe may concur in measures less destructive of h man happiness than those which have lately been pursued. All p liticians are aware of the difficulties which at present obstruct the turn of tranquillity; and should a future opening for negotiati occur, it is to be hoped that our ministers, being apprized of the tuation of the two countries, will not sheath the sword incon derately, nor sleep at their posts even in a period of peace.

MEDICINE, &c.

Art. 28. A Treatise on Hernia Humoralis, or Swelled Testicle; which are added Remarks on Opacity of the Cornea, elucider by Cases. By Thomas Luxmoore, Member of the Royal Collinof Surgeons, &c. &c. 12mo. 3s. sewed. Highley. 1806.

After an account of the anatomy of the testicle, and the ps connected with it, the author considers the nature of the influ matory affection to which the term of Hernia Humoralis has be applied. In his opinion, it consists in a simple inflammation of part, unattended with any thing specific in its nature, and wh may be produced by any cause irritating the testis, or the ureth When it occurs after the disappearance of a gonorrhœa, he suppe that it depends on the action of those circumstances which h stopped the discharge. It is not easy to determine in what way disease is propagated from the urethra to the testicle; he thinks t it cannot be caused by its gradually passing along the ducts, beca frequently one of the testicles only is affected, and the inflammat often passes rapidly from one to the other of them. He theref refers it to that acknowleded although unaccountable principle the human constitution, by which the metastasis of a disease is fected from one part to another with which it has no obvious c

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metion. - For the cure of swelled tecticle, Mr Laxmoore regards' general bleeding as in most cases absolutely necessary; and when from any particular circumstance it is contra-indicated, he advises the me of digitalis. Emetics have been of undoubted service; although it is confessed that their operation cannot be explained. With respect to the local treatment, the author prefers scarification to leeches, and recommends the application of cold in the commencement of the complaint: but he apprehends that it may afterward

be injurious. The use of opium and mercury he condemns.

The opacity of the cornea, which forms the subject of the second part of the treatise, is caused by an effusion of lymph, which generally takes place between the cornea and the conjunction. The grand object in the cure is to promote the absorption of the lymph; and this is to be most effectually accomplished by diminishing the action of the arteries: for which purpose, Mr. L. strongly recommends topical bleeding, which is best performed by free incisions on the inside of the eyelids. In this operation consists the peculianty of Mr. Luxmoore's practice; and it appears to be o far founded on rational principles, as to deserve a full trial of its effects. The cure is farther promoted by the use of stimulating and astringent applications; such as preparations of white vitriol, tincture of opium, camphor, corrosive sublimate, and the lunar caustic; and tegether with these topical means, advantage may be obtained from an alterative course of calomel and antimony.

Art. 29. Observations, &c. on the Epidemic Disease which lately presailed at Gibrakar: intended to illustrate the Nature of Contagious Fevers in general. By Seguin Henry Jackson, M. D.

&c. &c. 8vo. 5s. boards. Murray. 1806.

Dr. Jackson was induced to turn his attention to the subject of fever, in consequence of the disease which lately produced such stal effects at Gibraltar. In the course of his inquiries, he was led to regard it in a point of view somewhat different from that in which it has been generally placed, and to form some new opinions respecting the nature of fever in general. It is the object of the preand work to develop these doctrines, and he proposes to do this

in the following order:

'The first part will embrace general observations on the science of medicine, and on the present opinions of febrile and sensorial Pathology. The second part will comprise such communications, with occasional remarks, as have already been received on the particular subject of the late Gibraltar fever. The third part will consist of commentaries on those communications, and on the treatment of the said disorder, in the light both of an ordinary pestilential distemper, and in the way the author has conceived of it, manely, as an epidemic phrenitis, or brain fever. The fourth part particularly have in view practical observations on the whole; with indications appropriate to the future prevention and cure of ach a truly local, or phlegmasial, disease. Of this plan the pro-34 most humbly submitted; and if by the practice and reflections Of others hereafter, the opinions now thrown our should be established. blished, by future trials and experience, the author will feel much satisfaction at having ventured to submit them to the gradual com-

sideration of posterity.'

The present publication extends only to the first part of the above plan, on which account we shall not enter into a detailed view of its merits. From the above quotation, the sentiments of the authorized may be collected on two important points; first, that he considers the Gibraltar fever as not contagious, and 2dly, that he regards the disease as ultimately depending on an inflamed state of the brain, or its membranes. In the first idea he is supported by many great authorities, but the second opinion appears to us altogether novel—We deem it premature, however, to make any remarks on these points while the treatise is in so imperfect a state; since their proof must a great measure, depend on the documents which the author madeduce in the 2d part.

At present, then, confining our observations to the composition the work, of which the part that is already published affords a sufficient specimen, we are obliged to confess that this specimen does not appear to us very favorable. The style is obscure, and the ar rangement confused. Dr. Jackson does not possess the art of abstracting the sentiments of the authors to whom he refers, and of placing them before his readers in a concise and perspicuous form an art which is absolutely necessary for a writer whose object is not to give original information, but to comment on the productions of others. From this defect, Dr. J. appears in several instanees to contradict himself: in one section he seems to be a Cullenian, and in the next he writes like a disciple of Brown. He is also too fond of bringing in extraneous matter, which has no relation to the point in discussion, and is in itself frequently uninteresting. These faults, however, are not of the first magnitude; they do not affect the merit of his reasoning, nor the value of the facts which he may hereafter adduce in support of it. We are indeed disposed to augur favorably of the author's diligence in the invertigation of his subject, and of his candor in examining the different controverted points that must necessarily fall under his discussion; so that, although we cannot highly commend the portion which we have already perused, we look for thirds with a degree of interest to the remaining parts of the treatise.

Art. 30. On Epilepsy, and the Use of the Viscus Quercinus, or Minletor of the Oak, in the Cure of that Disease. By Henry Fraser, M. D. &c. 8vo. 2s. 6d. sewed. Highley. 1806.

We opened this volume with considerable scepticism, which, we confess, has not been diminished by a perusal of it. Among the numerous remedies that have been offered to the public as specification the cure of different diseases, so very few have maintained their reputation, that we are naturally apprehensive of similar failure in every new instance. Besides this general feeling of distrust, the present case affords especial grounds for caution in forming our determination. Epilepsy, although one of the most intractable diseases which invades the human frame when in its genuine state, is counterfeited by other affections of a much less formidable nature:

whence it happens that we have numerous histories, supported by the best testimony, of epileptic patients being cured by remedies which are either insignificant, or which can at best only operate through the medium of the imagination. We have also strong grounds for objecting to the nature of the substance recommended in this treatise. We can have little reason to expect powerful effects from a wegetable substance, which has but weak sensible properties, and so immediate operation on any of the animal functions. If we mistake not, this rule may be adopted almost without exception; and it must require a powerful argument to induce us to depart from so strong an analogy Nevertheless, medicine is, to a certain extent, an experimental science; and it would be in the highest degree unphilosophical to permit any preconceived opinion to weigh against a fair induction from fact.

Dr. Fraser states that, after having examined with attention the eccounts of epilepsy which are given by a variety of authors, he has found none so accurate as that of Dr Cullen; which he accordingly takes as the basis of his work. He shews his judgment by this procedure. Cullen was an original genius, who drew his descriptions of disease from the book of nature; and, except in a few instances, when he was perverted by hypothesis he may be followed without reserve. We do not think, however, that the same praise can be extended to his theories; which, though perhaps less exceptionable than those of his predecessors, will probably share the same fate. Dr. F. no doubt entertains a different opinion, since he confidently proceeds to theorise on the subsect of epilepsy, and, without reserve, applies the Cullenian hypothesis of excitement and collapse to the explanation of its phanomena. He contends that epilepsy consists in a state of collapse, because, previously to the fit, the nervous system is in the opposite state of e-citement, and it is invariably found that these conditions alternate with each other: but the proof which headduces of the existence of the previous excitement, as far as we can perceive, is derived solely from the operation of opium on the epileptic constitution; and we need not stop to point out the inconclusiveness of this kind of reasoning.—The author then takes a view of the different causes to which the disease has been attributed; speculates again on the operation of these causes in the production of the paroxysm; and then gives a detail of the various remedies, animal, vegetable, and mineral, which have been employed for its cure. Most of them were brought forwards under the sanction of high names, and with confident assurance of their efficacy; yet they have all failed to fulfil the expectations that were raised in their favor. Such a catalogue of disappointments might have appalled a man less courageous than Dr. Fraser.

At length, when we arrive near the conclusion of the tract, we come to that which must be regarded as its main object, the recommendation of the viscus quercinus. We are informed, in rather a summary manner, that it has been tried in eleven cases, that nine were cured, one terminated fatally, and the other received no material benefit. Of these cases, the account is so vague, that the facts depend altogether on the ipse dixit of the author; and, though we are far from wishing to insinuate the slightest personal disrespect, we must

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confess that, on such subjects, the bare assertion of an individual

is not sufficient to obtain our unqualified confidence.

The style of this pamphlet exhibits a florid eloquence which bears a strong resemblance to the productions of a juvenile pen; and this youthful appearance is farther supported by the profusion of learned quotations, with which we are absolutely overwhelmed: for we should infer that a person who had seen much practice, or had his time much occupied by his profession, would not have had the opportunity of searching through so many musty volumes, or, if by chance he had to led through them, would have been thoroughly convinced that they had little value.

MISCELLANEOUS.

Art. 31. A Letter to the Editor of the Times. By Mr. Horse Tooke. 8vo. 1s. Johnson.

Mr. Tooke's name may attract a degree of curiosity towards this pamphlet which it is not calculated to gratify. It relates merely to the recent duel between Sir F. Burdett and Mr. Paull, and refers to circumstances preceding that event, rather than to the transaction itself; of which Mr. Tooke professes ignorance, except as to the strange mode, adopted by Mr. Paull, of calling Sir Francis out of his bed in the middle of the night.—Mr. Tooke is very severe on Mr-Paull, whom he represents as forcing himself into the friendship and political party of Sir F. B. with interested views. Mr. Paull has retaliated in the newspapers, personally, and through his friends and vituperation is the order of the day. Should Mr. P., however, be once more on his legs, the indelible character of Mr. H. T., as well as his years, will no doubt excuse him from a walk at sun rise in Coombe Wood.

Art 32 Letters, Animadversions, &c. respecting the New, or Christ's Church in the City of Bath; and the Practice pursued there of deducting a Third Part from every Collection raised at it for the Use of two Charitable Institutions in the said City. 8vq.

Pamphlet. Bath.

This title does not clearly express the fact on which the letters contained in the pamphlet animadvert. The ground of complaint is that, whenever at the New or Free Church, erected to accommodate the Poor, collections are made for the benefit of two charitable Institutions (the General Hospital and Infirmary) in Bath, this Church deducts a third part for its own use. Dr. Falcouer justly reprobates this practice, calling it ' preaching the Gospel to the poor at the expence of the sick;' and Dr. Gardner concurs with him in this opinion. In Mr. John Bowles, however, this singular conduct finds a strenuous advocate, but his mode of reasoning does not appear to have given satisfaction. This gentleman's defence of Mr. Daubeny has provoked some pointed animadversions from Dr. Shephard, Dr. and Mr. T. Falconer. and Mr. Warner. Though the Governors of the General Hospital do not object to the mode of Contribution at Christ's Church, the public will feel an ankwardness in the practice, and must be desirous of having a less. objectionable method pursued .- The contents of this pariphlet have been extracted from the Bath Chipaicle.

Art. 33. Interesting Conversations on Moral and Religious Subjects; interspersed with Naurative: by a Lady. Large 12mo. pp. 268. cs Boards. Williams and Smith.

If amusement be the reader's object, he may find it here; for here are conversation parties, rural walks, tea tables, card tables, balls, &c.; and if more serious thoughts should please him; here also he may find, in heterogeneous association a sermon, and dialogues controversial and religious. The fair author, indeed, seems apprehensive that she shall, in this respect, be charged with a degree of inconsistency; but she rests her defence on a consideration of 'the various avenues by which the human heart is accessible, and the prevailing dispositions of those persons for whom the work is particular-

ly designed.

We must confess that this is by no means the performance, as some might conclude, of an ignorant, conceited, or unqualified author; -Risexecuted with attention and skill, and rendered interesting and entertaining beyond what might have been expected The characim are on the whole sustained with propriety and satisfaction; and all is brought, in a kind of natural and easy way, to a successful conclusion in behalf of that party which it is the writer's design to favour and recommend. The drift of the volume may not be immediately apprehended: the reader, perhaps, for a moment at least, may be at a loss to determine whether it is Unitarianism or Calvinism which is here intended to sue for our regard; - and strangers to the production may be rather astonished that it should have either of these objects in view. We should ourselves have been in this number. had we not been obliged to peruse it; and though we speak candidly and famurably of the performance, we cannot approve of the sectarian zeal, let it attach to whom it will, which confines truth and piety, and almost if not entirely salvation, to itself, while others are left to Perish -Such is high Calvinism; though the present work attempts to mollify its forbidding and terrifying appearances.

Had not the title page assigned the book to a Lady, we should have inclined to attribute it to Mr. Rowland Hill, although it ranks higher than the generality of his performances.—We may point out a mistake or two:—P. 121. Mr. Good asks his companion 'why he calls Cowper his favourite,' when it does not appear that Cowper's name had been before mentioned.—P. 174. Mrs. Meanwell speaks of changing her religion, which is certainly an improper and a vulgar mode of expression: her religion had been and still was the Christian; although she might now have different views concerning some of its instructions, from those which she had formerly admitted.—In p. 199 reference is made to Matth. vii 4. concerning which, judicious commentators have remarked; "this straitness is not meant as belonging to the way itself, but as occasioned by the persons whose vices and prejudices do generally hinder them from entering into the

Way."

Art. 34. A Practical Treatise on Brewing, adapted to the Use of Private Families and Publicans who brew their own Ale. With proper Directions for conducting each Process with certainty. The Directions are selected from Experiments made with upwards

of 150 Brewings; wherein is shewn the Use of the Thermom and Hydrometer. To which are added, Rules for conduct the Brewing without those Instruments. And wherein is m fested the Loss that may be sustained by improper Mashing. A. Shore, who has been Butler to Sir T. Broughton, Bart. 20 Years. 12mo. 6s. Boards. Longman and Co.

Reviewers, who cannot always, in these hard times, obtain generous juice of the grape, have often lamented that more attent is not bestowed in manufacturing as perfect a fluid as may be puble from malt and hops; and that, while so much pains are take procure good wine, the natural beverage of the country not only ceives no improvement, but is suffered to be so acandalously deturned, that a man might travel through half the kingdom without the range with any of that "nut-brown ale" in which our forefathers deliged. The high price of malt and hops, with the disappointments or rienced in brewing, has discouraged private families from attempt to make their own ale and beer, and has thrown them into the hof the public brewer; who furnishes them with a beverage consists of mixtures with which they are unacquainted.

We do not undertake to say that Mr. Shore's treatise contains feet directions, but he has given laudable attention to the sub has offered observations on brewing which appear to us to de notice, and has supplied rules which will be useful to the inexpenced practitioner. His book has also the merit of being concis. After having noticed the fact that twenty-seven millions of but of malt are annually consumed in this country, he expresses his paize that 'while gentlemen of all ranks are exerting themselves agricultural pursuits, so little attention should be paid to an art we takes so large a proportion of the produce of the land, a great of which is absolutely wasted.' In confirmation of this assertion remarks that, by unskilful brewing, one third of the malt is left in grains; and in his detail he informs us of the great savings which has effected.

The rules contained in this practical treatise are arranged u the heads of Brewing, Malt. Hops, Water. Mashing, Boiling, mentation, Gauge of the Casks, &c. and Management in the Ce Mr. Shore recommends the use of a thermometer in mashing; he observes that the proper degree of heat for the first mashin confined between 170 and 183 degrees; but to those who have this instrument his direction is that, for the first mashing, one galle spring water be added to every four gallons of boiling water. We the saccharine matter has been thoroughly extracted from the next difficulty which occurs is the mode of obtaining a per fermentation, the acquired heat of which is between 74 and 79 grees. Mr. Shore, who is an experienced brewer, gives also rules the management of beer in casks.

Art. 5 A few Thoughts on the Creation, Generation, Growth, Evolution of the Human Body and Soul: on the Spiritual and mortal Nature of the Soul of Man: and on the Resurrection the Body, at the Last Day, in a spiritual, incorruptible, glastified State. 8vo. pp. 171. 35 6d. sewed. Hatchard

Great modesty is affected by this writer as he enters on the discussion of the difficult and momentous subjects mentioned in the tide: but, before he concludes, he feels a proud satisfaction in the success of his undertaking. In the introductory remarks, he wishes that 'some enlightened divine, who is much better able to consider the subject, would finally settle these important doctrines;' at the cas, however, of the fourth section, he seems to think that he has, as some respects, saved this enlightened divine the trouble of sinally settling a part of the controversy; for he adds, 'I may venture to assen, that if that excellent man Dr. Taylor was now alive, he would usoice, yea greatly rejoice, to see the subject (i. e. the separate extense of the soul) placed in that clear point of view, in which it is

now permitted to appear.'

From this proud review, which the author makes of his own labours, the reader may be led to suppose that some wonderful discowith had been effected, and that the reasoning faculties had been exerted with unprecedented felicity: but a perusal of the essay will not realize such lofty expectations. The author's qualifications for metaphysical warfare are very moderate. Among his arguments in farour of the doctrine of the existence of the soul in a state of separate consciousness, after its separation from the body at death, the mention of the appearance of Moses, with the soul of Elias on the mount of Transfiguration, occupies a very prominent station. He merts that Adam was made a living animal, and that the soul was subsequently communicated: yet he maintains that now bodies and wals are generated together; 'that parents are capable of generating children, each having a body and a soul; that the former extends as it crolves to the size and shape of the latter; and that the configuration of the human unembodied soul is similar to that of the body." He asks, why may not the soul possess (indivisibly) an head, heart, and limbs of an indivisible and spiritual nature, analogous to those of the body?" We shall not undertake to reply, but shall only may that such a method of resisting Materialism is not likely to obtain any great success.

When as a critic this author attempts, in a note at p. 23, to explain the meaning of the word Behemoth, and tells his readers that the term occurs in Psalm 50., we must tell him that he is under a mis-

tike,

SINGLE SERMONS.

Art. 36. Preached in the Parish Church of Richmond, in Surrey, October 12, 1806. By Charles Symmons, D.D. 8vo. Pamphlet, not sold.

In whatever light we regard this composition, we can speak only of it in terms of commendation: for the elegant tribute here paid to the memory of the late illustrious Charles James Fox reflects the highest credit on the feelings and understanding of the writer. An extract or two will speak more strongly in favour of this sermon, than any account of it which we can give; and though our limits will not permit us to insert the impressive general observations by which the cloquent preacher is conducted to the passages which we quote, our

readers

readers will but do him justice if they suppose them to be intro

in a manner that is perfectly easy and natural.

If the acknowledgment of these interesting truths wor forced from us by a view of the human world in any of its on aspects, how strong and how affecting must be our conviction of in seasons eventful and fateful like the present. Within the of a few months, and at a crisis of fearful and portentous me Death has been peculiarly and awfully conversant with the illuof our land. In this short interval of time, we have seen the ster, who for many successive years had presided over our con expire in the vigour of his age; and we have seen also the here had led our fleets in an uninterrupted course of victory, fall great moment of triumph and leave behind him only a name. moon has circled only a few times round our earth since Indi the tear of bitter regret upon the ashes of our Cornwallis; and hand and the world are now summoned to deplore their irretri loss in the genius and the beneficence of Fox. Yes, my Ch friends, not many hours have elapsed since we heard the a words of the text pronounced over the mortal remains of, pe the first statesman, if we respect the illumination of the hear the amplitude of the heart, to whom our island has yet given Yes, my friends! the spectacle has only just passed from our e the myriads of a great people standing in dumb sorrow to offi last affecting testimony of their gratitude and love to their frier their benefactor. Yes, my friends! the proud metropolis of 1 is scarcely yet recovered into activity, since the hearse of its 1 minister threw gloom over its streets, and we saw it, with all mult and all its idleness, hushed and humbled by the imperior fliction. Grief sat upon the general countenance; and, whi dust was committing to the dust, we beheld whatever was mo alted and dignified, in our country, by rank, by talents, or by v weeping at the pathetic spectacle, which was presented to the human instability, and weeping also for the miserable disap ment of their own fondly cherished hopes of patriotism or of I The scene was inexpressibly awful and impressive: the (of England appeared to hover over it in the majesty of sorrow the marble of the great Chatham, immediately overlooking th lowed grave, seemed animated into speech; and, with the sha the mighty dead, whose ashes crowded the venerable fane, i and moving accents to say to his new associate, "Art thou become weak as we? Art thou become like unto us?" My tian brethren! the influence of the scene still vibrates in my n and it is not easy for me to detach my thought from that fri man, whose body I then saw delivered to the ground. Parde therefore, if I indulge myself for a few minutes by pausing on ject which adheres very closely to my heart. The consecrated in which I now stand, shall never be prostituted by me to the poses of flattery: and who, my friends, would flatter the dead hand, which can no longer be extended in benefit, will not be ed by the lip of the sycophant; and when we kindle incense up grave, the offering may be made to principle or to feeling, but never can it be intended as propitiatory of fortune.'—

'With all his plans, for the public good, disappointed; deserted by the crowd of his political adherents; with his heart and his motives slandered, and even his darling popularity stolen from him by the successful enterprizes of fraud, his philanthropy and his love of his country remained undiminished. No opposition, no injuries could excite him into acrimony, or infuse a drop of venom into his veins to taint the pure balminess of his blood. When a friend, on whom he bung with almost idelatrous regard, broke from him in the paroxysm of political madness, and with curious cruelty explored in his attack on him every avenue to pain, far from repelling enmity with enmity, be discovered his sensibilities of wrong only with tears and with entreaties; and he subsequently wept, with a pertinacity of affection almost without example, over the sepulchre of that very man who and unrelentingly spurned all his offers of reconciliation, and who, with reference to him, had expired in the bitterness of resentment '-'Truth compels us to acknowledge that he had faults; but they were faults unallied to malignity or to meanness: they were the gravine offspring of his warm and sanguine nature; and they flowed from the same fertile region from which many of his virtues drew their source: they were faults which have been discovered in some of the most elevated and the most amiable of our imperfect kind: they were faults, in short, which if we must deplore, we find it impossible to resent."

The late editor and vindicator of Milton appears with consistency in the sentiments of this discourse.

Art. 37. Preached at Rochdale, April 13, 1806, on Occasion of the Death of the Rev. Thomas Threlkeld, Minister of a Dissenting Congregation in that Place. To which is added an Appendix, containing some Account of the Life and Character of Mr. Threlkeld, and particularly of the Powers of Memory and of the Treasures of Knowlege possessed by him. By Thomas Barnes, D.D. Fellow of the American Philosophical Society. 8vo. 18. 6d. Printed at Manchester.

Of this sermon we need only say that it offers some pertinent and practical remarks, adapted to the occasion, on 2 Cor. iv. 7. In the Appendix, which is the most interesting part of the pamphlet, Dr. Banes notices the distinguishing features in the character of Mr. T. Threlkeld, who was born at Halifax in Yorkshire, April 12, (N.S.) 1739, and died April 6. 1806. Very uncommon powers of memory were possessed by Mr. T. 'He was,' says Dr. B. 'a perfect living Concordance to the Scriptures. You could not mention three words, except perhaps those words of mere connection which occur is hundreds of passages, to which he could not immediately, without heatation, assign the Chapter and Verse where they were to be found. And, inversely, upon mentioning the Chapter and Verse, he could repeat the Words. It was, as might be expected, a favourite amusement of his fellow Students to try his powers, and they were never known to fail him in a single instance. This Faculty continued with

him unimpaired, to the day of his death: For, astonishing as the sertion may appear, it is believed by all his friends to be literally to that he never through his whole life forget one single number, date, combined with any name or fact, when they had been a joined together, and laid up in his Memory. When once there, t

were engraved as upon marble.'

With nine or ten languages he was well acquainted; and in Hist Mr. T. had, with an accuracy, an extent, and a quickness equal what we have seen in the English Bible, and in the Languages, joined so perfectly names, places, and events with the Year, the Mo and the Day to which they severally belonged, that they lay in mind in regular order, and in inseparable connection, ready to produced in a moment, in any Company, and upon any occasi In Biography and Heraldry, the same faculty of recollection singularly displayed: but Dr. B. adds that Mr. T. was not incit to quote a long passage of fine poetry, or of splendid eloquence, that on subjects of Taste and Belles Lettres he did not excel, appears that this gentleman could collect materials, but could employ them; for of his amazing treasures of memory he made no Such a faculty, without judgment, is no subject of envy. Mr rather trifled than reflected; and he would have been more agable and more useful in the world, could he have exchanged the of his extraordinary memory for the same quantity of common take

CORRESPONDENCE.

Our learned readers, who have inquired concerning the Let ESCHYLUS, are informed that they will find an ample account a merits (or rather demerits) in the Appendix to our last volume, w is published with this Number of the Review.

The Reveries of Constantia have never yet reached our eyes, her letter was to us the first information of their having apper in form substantial." Their provincial birth has kept them if our knowlege till it is almost too late for us to christen them; indeed the present times of bustle and of contest are altogether favourable to these bantlings of meditation.

A Constant Reader's long letter arrived too late for notice, in last Number; and we must now decline the discussion of it. cannot say that the writer has effected any change in our sentime or reconciled us to the idea of endless torments, by intimating that eternity of the sinner's misery may be requisite to promote the etchappiness of the just man made perfect.' Such a notion is su absurd.

The APPENDIX to Vol. LII. of the M. R. is publi with this Review, and contains Foreign Literature, as with the Title and Index, &c.

MONTHLY REVIEW,

For JUNE, 1807.

Aur. I. Sir R. C. Houre's Translation of the Itinerary, &c. of Giraldus Cambrensis.

[Art. concluded from p. 12.]

IT is truly observed by Sir Richard Hoare, that though the tonrof Wales has lately become very fashionable, and though numerous volumes relative to the principality have been published, little new and important information can be obtained from the generality of these accounts; since each includes so much repetition of matter that occurred in preceding works. The modern tourist, however, may derive satisfaction from authentic details respecting the manners, architecture, and situation of Wales at the remote period of six hundred years part; and in these points of view the relations of Giraldus de latri are desirable objects of consultation. In our last number, we commenced a survey of these curious monuments; and we returne with pleasure our report of them.

The county of Penbroch, now called Pembroke, introduces

this description of the native place of Giraldus:

'The castle called Maenor Pyrr, that is, the mansion of Pyrrus, also possessed the island of Caldey, which the Welsh call Inys Pyrr, or the Island of Pyrrus, is distant about three miles from Penbroch. It is excellently well defended by turrets and bulwarks, and natuated on the summit of a hill extending on the western side torards the sea-port, having on the northern and southern sides a fine Sah-pond under its walls, as conspicuous for its grand appearance as for the depth of its waters, and a beautiful orchard on the same side, inclosed on one part by a vineyard, and on the other by a wood, remarkable for the projection of its rocks, and the height of its hazel-On the right-hand of the promontory, between the castle and the church, near the site of a very large lake and mill, a rivulet of never-failing water flows through a valley, rendered sandy by the violeace of the winds. Towards the west, the Severn sea, bending its course to !reland, enters a hollow bay at some distance from the castle; and the southern rocks, if extended a little further towards the north, would render it a most excellent harbour for shipping. From this point of sight, you will see almost all the ships from Great VOL. LIII. Britain,

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Britain, which the east wind drives upon the Irish coast, daringly brave the inconstant waves and raging sea. This country is well supplied with corn, sea-fish, and imported wines; and what is preferable to every other advantage, from its vicinity to Ireland is tempered by a salubrious air. Demetia, therefore, with its seven contreds, is the most beautiful as well as the most powerful district of Wales; Penbroch, the finest province of Demetia; and the place! have just described, the most delightful part of Penbroch. It is endent, therefore, that Maenor Pyrr is the pleasantest spot in Wales; and the author may be pardoned for having thus extolled his native soil, his genial territory, with a profusion of praise and admiration.

The reports of later travellers do not sanction the preference here given to Pembroke and Macnor Pyrr, or Manorbees, as it is styled in the modern tours.

Giraldus's account of his favourite St. David's is a comparatively advantageous specimen of the present narrative, which we shall submit to our readers:

We are informed by the British historians, that Dubricius Archbishop of Caerleon, sensible of the infirmities of age, or rather being desirous of leading a life of contemplation, resigned his honours to David, who is said to have been uncle to King Arthur; and by his interest the see was translated to Menevia, although Caerleon, 25 we have observed in the first book, was much better adapted for the episcopal see. For Menevia is situated in a most remote corner of land upon the Irish ocean, the soil stoney and barren, neither clothed with woods, distinguished by rivers, nor adorned by meadows, ever exposed to the winds and tempests, and continually subject to the hostile attacks of the Flemings on one side, and of the Welsh on the For the holy men who settled here chose purposely such retired habitation, that by avoiding the noise of the world, and preferring an heremitical to a pastoral life, they might more freely provide for "that part which shall not be taken away :" for David remarkable for his sanctity and religion, as the history of his life testify. Amongst the many miracles recorded of him, three appear to me the most worthy of admiration: his origin and conception: his pre-election thirty years before his birth; and what exceeds the sudden rising of the ground, at Brevy, under his feet while preach ing, to the great astonishment of all the beholders.

Since the time of David, twenty-five archbishops presided ov

the see of Menevia.'-

"Till lately the see of Saint David's owed no subjection to that Can'erbury, as may be seen in Bede's English History, who say "That Augustin, Bishop of the Angles, after the conversion of Kin Ethelfred, and his people, called together the British Bishops Wales on the confines of the West Saxons, as legate of the apostolisee. When the seven bishops appeared, Augustin sitting in his chair with Roman pride, did not rise up at their entrance. Observing him haughtiness (after the example of a holy anachorite of their nation) they immediately returned, and treated him and his statutes with contempt, publicly proclaiming that they would not acknowledge him.

for their archbishop; alleging, that if he now refused to rise up to us, how much more will he hold us in contempt, if we submit to be subject to him " That there were at that time seven bishops in Wales, and now only four, may be thus accounted for; because perhaps there were formerly more cathedral churches in Wales, than there are at present, or the extent of Wales might have been greater. Amongst so many bishops thus deprived of their dignity, Bernard, the first French Bishop of Saint David's, alone defended the rights of his church in a public manner; and after many expensive and vexations appeals to the court of Rome, would not have reclaimed them in vain, if false witnesses had not publicly appeared at the Council of Rheims, before Pope Eugenius, and testified that he had made profession and submission to the see of Canterbury. Supported by three auxiliaries, the favour and intimacy of King Henry, a time of peace and consequent plenty, he boldly hazarded the trial of so great a cause, and so confident was he of his just right, that he sometimes caused the cross to be carried before him during his journey through Wales.

Bernard, however commendable in some particulars, was remarkable for his insufferable pride and ambition. For as soon as he became courtier and a creature of the king's, panting after English siches by means of translation, (a malady under which all the English sent hither seem to labour), he alienated many of the lands of his church without either advantage or profit, and disposed of others so indiscreetly and improvidently, that when ten carrucates of land were required for military purposes, he would with a liberal hand give twenty or thirty; and of the canonical rites and ordinances which he had miserably and unhappily instituted at St. David's, he would hardly make use of one, at most only two or three. With respect to the two sees of Canterbury and Saint David's, I will briefly ex-Plain my opinion of their present state. On one side, you will see loyal favour, affluence of riches, numerous and opulent suffragan bishops, great abundance of learned men, and well skilled in the laws: on the other side a deficiency of all these things, and a total want of justice: on which account the recovery of its antient rights not easily be effected, but by means of those great changes and vicissitudes which kingdoms experience from various and unexpected trents.

The spot where the church of Saint David's is built, and first founded in honour of the Apostle Saint Andrew, is called the Vale of Roses; which ought rather to be named the Vale of Marble, since it abounds with one, and by no means with the other. The river Alun, a muddy and unproductive rivulet, bounding the churchard on the northern side, flows under a marble stone, called Lechlavar, which has been polished by continual treading of passengers; concerning whose name, size, and quality, we have treated in our Prophetic History. Henry the Second, on his return from Ireland, is said to have passed over this stone, before he entered the church of Saint Andrew and Saint David.' The king entering the church founded in honour of Saint Andrew and Saint David, devoutly offered up his prayers, and heard mass performed by a chaplain, whom

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alone out of so large a body of priests, Providence seems to have kept fasting till that hour, for this very purpose. Having supped at Sunt David's, the king departed for the castle of Haverford, distant about It appears very remarkable to me, that in our days, twelve miles. when David the Second presided over the see, the river should have flowed with wine: and that the spring called Pistyll Dewi, or the Pipe of David, from its flowing through a pipe into the eastern side of the church yard, should have ran with milk. The birds also that place, called jack-daws, from being so long unmolested by the clergy of the church, were grown so tame and domesticated as not to be afraid of persons dressed in black. In clear weather the mountains of Ireland are visible from hence, and the passage over the Irish sea may be performed in one short day; on which account William, the son of William the bastard, and the second of the Norman kings in England, who was called Rufus, and who had penetrated far isto Wales, on seeing Ireland from these rocks, is reported to have said, 46 I will summon hither all the ships of my realm, and with them make a bridge to attack that country." Which speech being related to Murchard Prince of Leinster, he paused a while, and answered? "Did the king add to this mighty threat, If God please?" And being informed that he had made no mention of God in his speech, rejoicing in such a prognostic, he replied, "since that man trusts in human, not divine power, I fear not his coming."

We close our extracts from the Itinerary with the passages in which the author states the effects of the mission, and draws a sketch of the Archbishop:

During this long and landable legation, about three thousand men were signed with the cross: well skilled in the use of arous and lances, and versed in military matters; impatient to attack the enemies of the faith; profitably and happily engaged for the service of Christ, if the expedition of the Holy Cross had been forwarded with an alacrity equal to the diligence and devotion with which the forces were collected. But by the secret, though never unjust jude, ment of God, the journey of the Roman emperor was delayed, and dissensions arose amongst our kings. The premature and fatal hand of death arrested the king of Sicily, who had been the foremost vereign in supplying the holy land with corn and provisions du ing the period of their distress In consequence of his death, vice I ent contentions arose amongst our princes respecting their several ries hts to the kingdom; and the faithful beyond sea suffered ecverely want and famine, surrounded on all sides by enemies, and most as axiously waiting for supplies. But as affliction may strengthen the derstanding, as gold is tried by fire, and virtue may be confirmed in weakness, these things are suffered to happen. Since adversity Gregory testifies) opposed to good prayers is the probation of virt not the judgment of reproof. For who does not know how forture a circumstance it was that Paul went to Italy, and suffered so dre ful a shipwreck? But the ship of his heart remained unbroken ami the waves of the sea.' -

Let it not be thought superfluous to describe the exterior and inward qualities of that person, the particulars of whose embases and

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and as it were holy peregrination, we have briefly and succinctly related. He was a man of a dark complexion, of an open and venerible countenance, of a moderate stature, a good person, and rather inclined to be thin than corpulent. He was a modest and grave man, of so great abstinence and continence, that ill report scarcely ter presumed to say any thing against him; a man of few words; flow to anger, temperate and moderate in all his passions and affections; swift to hear, slow to speak; he was from an early age well instructed in literature, and bearing the yoke of the Lord from his youth, by the purity of his morals became a distinguished luminary to the people; wherefore voluntarily resigning the honour of the Archlevite, which he had canonically obtained, and despising the pomps and vanities of the world, he assumed with holy devotion the habit of the Cistertian Order; and as he had been formerly more than a monk in his manners, within the space of a year he was appointed abbot, and in a few years afterwards preferred first to a bishopric, and then to an archbishopric; and having been found faithful in a little, had authority given him over much. But, as Cicero says, " Nature hath made nothing entirely perfect;" when he came into power, not laying aside that sweet innate benignity which he had always shewn when a private man, sustaining his people with his staff, rather than chastising them with rods, feeding them as it were with the milk of a mother, and not making use of the scourges of the father, he incurred public scandal for his rearrancess. So great was his lenity that he put an end to all pastoral rigour; and was a better monk than abbot, a better bishop than archbishop." Hence Pope Urban addressed him; "Urban ervant of the servants of God, to the most fervent monk, to the warm abbot, to the lukewarm bishop, to the remiss archbishop, health, &c. &c."

Giraldus then relates that the Metropolitan accompanied

Richard on the crusade, and that he died at Tyre.

is impossible for any one unaccustomed to Monkish legends conceive how puerile are many of the stories which compose bulk of this narrative. We would not be understood, ever, to depreciate services which we have already comded. The Itinerary, in some views of it, lays claim to great est; and we hold that, on account of the few passages spersed through it which shew the spirit and manners of times, its publication intitles the editor to thanks, and distinguished thanks indeed, if we consider the ingenious claborate annotations with which it has been accompanied.

Spirited translations of two poems by Owen Cyveilioc, who was Prince of Powis at the time of this sacred mission into Wales, form interesting addenda to the Itinerary. Giraldus censures severely the princely bard, because he never presented limself before the Archbishop. The bards, indeed, seem always to have borne an antipathy to the monks, as is observed by the

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editor. A similar remark was formerly made by us with respect to Dafydd ap Gwillim, the Cambrian Ovid of the four-teenth century.

Giraldus's description of Wales does not depict in so strong a light the childhood of the twelfth century, as the Itinerary. We find little, however, to instruct or to interest in the picture of a divided and predatory population, without laws or government, and among whom the shew of civil order was kept up by an abject supersition, and the unsanctioned power of their chieftains. The name of Henry VIII. ought ever to be dear to Wales, since it was in his reign that the principality was received within the pale of the British constitution. The test timony of their countryman is favourable to the physical and intellectual qualities of the Cymru: but of their moral features no enemy could sketch a picture more forbidding.—This composition is dedicated to the venerable metropolitan to whom the Itinerary was addressed; and the author thus states to his patron his reasons for employing himself on a description of Wales:

to you, illustrious Stephen, Archbishop of Canterbury, as I before ascribed to you my Itinerary; considering you as a man no less distinguished by your picty, than conspicuous for your learning; thouse so humble an offering may possibly be unworthy the acceptance of personage, who from his eminence deserves to be presented was works of the greatest merit.

Some indeed object to this my undertaking, and apparently from tives of affection, compare me to a painter, who rich in colour and like another Zeuxis, eminent in his art, is endeavouring wall his skill and industry to give celebrity to a cottage, or to some other contemptible object, whilst the world is anxiously expectiform his hand a temple or a palace. Thus they wonder that amidst the many great and striking subjects which the wompresents, should choose to describe and to adorn, with all t graces of composition, such remote corners of the earth as Ireland and Wales.

6 Others again, reproaching me with greater severity, say, the the gifts which have been bestowed upon me from above, ought not be wasted upon these insignificant objects nor lavished in a validisplay of learning on the commendation of princes, who from the ignorance and want of liberality, have neither taste to appreciate nor hearts to remunerate literary excellence. And they furthe add, that every faculty which emanates from the Deity, ought rather to be applied to the illustration of celestial objects, and to the exaltation of his glory, from whose abundance all our talents have been received every faculty (say they) ought to be employed i praising him from whom, as from a perennial source, every perfectiff is derived, and from whose bounty every thing which is offere with sincerity, obtains an ample reward. But since excellent his tories of other countries have been composed and published be

The warlike qualities and serocity of this people may be collected from the ensuing passages:

'This nation is light and active, hardy rather than strong, and generally bred up to the use of arms; for not only the nobles, but all the people are trained to war, and when the trumpet sounds the alam, the husbandman rushes as eagerly from his plough as the courter from his court; for here it is not found that, as in other places.

" Agricolis labor actus in orbem,"

returns; for in the months of March and April only the soil is ploughed for oats, and twice in the summer, and once in winter for wheat. Almost all the people live upon the produce of their herds, with oats, milk, cheese, and butter; eating flesh in larger proportions than bread: they pay no attention to commerce, shipping, or manufactures, and suffer no interruption but by martial excresses: they anxiously study the defence of their country and their liberty: for these they fight, for these they undergo hardships, and for these willingly sacrifice their lives; they esteem it a disgrace to die in bed, an honour to die in the field of battle, using the poet's expression,

" Procul hine avertite pacem, Nobilitas cum pace perit."-

They make use of light arms, which do not impede their agility; small breast plates, bundles of arrows, and long lances, helmets, and shields, and very rarely greaves plated with iron: the higher class go to battle mounted on swift and generous steeds which their sountry produces: but the greater part of the people fight on foot to a disadvantage, on account of the marshy nature of the soil.'—

King Henry the Second, on answering the enquiries of Emanuel, Emperor of Constantinople, concerning the situation, nature, and striking peculiarities of the British island, among other remarkable circumstances mentioned the following: That in a certain part of the island there was a people, called Welsh, so bold and so ferocious, that when unarmed they did not fear to encounter an armed force; being ready to shed their blood in defence of their country, and to sacrifice their lives for renown; which is the more surprising, as the beasts of the field, over the whole face of the island, became gentle, but these desperate men could not be tamed. The wild animals, and particularly the stags and hinds, are so abundant. owing to the little molestation they receive, that in the northern Parts of the island towards the Peak; when pursued by the hounds

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and hunters, they contributed, by their numbers, to their own destruction."

Giraldus also bears a very flattering testimony to their natural abilities:

- 'These people being of a sharp and acute intellect, and gitted with a rich and powerful understanding, excel in whatever studies they pursue, and are more quick and cunning than the other inhabitants of a western climate.'—
- 'They omit no part of natural rhetoric in the management of eivil actions, in quickness of invention, disposition, refutation, and confirmation. In their rhymed songs and set speeches they are so subtile and ingenious, that they produce, in their native tongue, or naments of wonderful and exquisite invention both in the words and sentences; hence arise those poets whom they call Bards, of whom you will find many in this nation, endowed with the above faculty, according to the poet's observation:
 - 16 Plurima concreti fuderunt carmina Bardi."

But they make use of alliteration in preference to all other ornaments of rhetoric, and that particular kind which joins by consonancy the first letters or syllables of words.'

A hideous view of the state of his countrymen in respect to morals displays the impartiality of the artist, and seems to accredit the favourable part of his description, since his affection for them was undoubted:

These people are no less light in mind than in body, and are by no means to be relied upon; they are easily urged to undertake any action, and are as easily checked from prosecuting it; a people, quick in action, but more stubborn in a bad than a good cause, and comstant only in acts of inconstancy. They pay no respect to oathso faith, or truth: and so lightly do they esteem the covenant of faith held so inviolable by other nations, that it is usual to sacrifice their faith for nothing, by holding forth the right hand, not only in serious and important concerns, but even on every trifling occasion, and for the confirmation of almost every common assertion: they neves scruple taking a false oath for the sake of any temporal emolument or advantage; so that in civil and ecclesiastical causes, each party being ready to swear whatever seems expedient to its purpose, endeavours both to prove and defend; although the venerable laws, by which oaths are deemed sacred, and truth is honoured and respected, by favouring the accused and throwing an odium upon the accuser, impose the burden of bringing proofs upon the latter: but to a people so cunning and crafty, this yoke is pleasant, and this burden is light.'

The political reflections which are introduced towards the close of this description prove that the writer was an attentive observer of the affairs which came under his notice, and was endowed with a great share of acuteness and discernment.

A Supplement to the Itinerary and the Description of Wales, which seems to us to be rather a summary and review of both, forms a very valuable part of these collections. Indeed, wheather we consider the scenery, the antiquities, or the antient history of Wales, we are bound to allow to the present magnificent volumes the precedence among the numerous, and some of them highly respectable, performances which have been published of late years relative to the principality.

This splendid work concludes with a brief history of the progress of Architecture, from a period nearly coeval with the Conqueror, to the sixteenth century; illustrated by a series of designs taken from existing remains in South Wales, and arranged systematically. Sir Richard very rationally supposes that the Saxons derived their notions of architecture from the numerous Roman buildings, or fragments of buildings, which they found on their invasion of this island; and he maintains that, though they introduced some alterations and embellishments, the Roman manner predominated, so that in fact their style of building was only Roman architecture in disguise. When the Normans entered Britain, such considerable changes occurred in architecture, that they gave a new character to their . edifices; particularly by the introduction of the pointed arch, the rise, progress, and decline of which are minutely traced and judiciously illustrated. Sir Richard is decidedly of opinion that the pointed arch had its origin on British ground, and that the idea was first suggested by observing the intersection of two semicircular arches. He arranges the different kinds of the pointed arch into seven classes; and a plate is subjoined, in which is explained the mode of construction of the most remarkable arches that have been introduced into our antient buildings, from the Roman, Saxon, and Norman æra, to the reign of Henry VIII. - To the student of what is vulgarly but erroneously called Gothic architecture, this department of the present work will be very acceptable.

Numerous engravings, of views which Sir Richard states have never before been given to the public, greatly enhance the interest and value of his work. The drawings were taken by the editor himself, and were engraven by the late eminent

Mr. Byrne.

ART. II. A Treatise on Indigence; exhibiting a General View the national Resources for productive Labour; with Propositio for ameliorating the Condition of the Poor, and improving t moral Habits and increasing the Comforts of the Labouring People, particularly the rising Generation; by Regulations Political Economy, calculated to prevent Poverty from descessing into Indigence, to produce Sobilety and Industry, to reduce the Happiness and Security of the Community at large, by the Diminution of moral and penal Offences, and the future Prevention of Crimes. By P. Colquhoun, Esq., LL. D. 8vo. pp. 3078. 6d. Boards. Hatchard. 1266.

o more in the political than in the natural body, can "t head say to the foot, I have no need of thee;" yet their portance of preserving the inferior members in a sound a healthy state is not so much considered in the one case as the other. The subordinate classes in civil society are me frequently contemplated by their superiors with pride and d dain, than with feelings of true sympathy; and by their misc culating the consequences which would result from ameliorati the condition of the Poor, an indisposition to measures p posed for their relief often prevails. Even in this enlighten country, persons are to be found who are averse to popul instruction; and while they deplore the vices of the low classes, they object to that education of them by which alo they can be trained to virtuous habits. Some pretend to alarmed at these projected innovations, as if the object of the were to annihilate Poverty, and to lop off the hands and feet the political body: but such fears are groundless, and bet the greatest ignorance. It is a lamentable fact that, with the boasted opulence and improvements of this kingdom, numbers of the Poor increase on our hands; and though sum annually raised for their relief is enormous, it is ina quate to its end, and must be augmented unless some system adopted to meet and remedy the evil. Poverty there will t Poverty there must be, for the good of the state: but to political wisdom requires that Poverty should be propped by judicious arrangements, and prevented, as much as is p sible, from descending into Indigence, - by which the hands: feet of the social body, instead of being beneficial, become b densome,-instead of supporting require to be supported.

These remarks are in perfect accordance with the sentime of the writer whose book is now before us; and whose vi of the subject on which it treats is so comprehensive; judicious, that we regard it as incumbent on us to invite generation to its contents.

Mr. Colquboun commences his discussion by distinguishing between Poverty,—which is defined to be 'that state and condition in society where the individual has no surplus labour in store, and, consequently, no property but what is derived from the constant exercise of industry,'-and Indigence, which is that condition in society which implies want, misery and distress, in which a person is destitute of the means of subsistence, and is unable to procure it to the extent that nature requires. The natural source of subsistence is the labour of the individual; while that remains with him he is denominated pur; when it fails in whole or in part he becomes indigent. To enter fully into this inquiry, we must consider the four material distinctions in the condition of man:

- 1. Utter inability to procure subsistence } Indigence, 2. Inadequate ability
 - 3. Adequate ability and no more Poverty,
- 4. Extra ability, which is the ordinary state of man, and is the source of wealth.'

For those who possess extra ability, who have the means of providing amply for themselves and their families, we need give ourselves no concern: but, as the boundary-line which separates mere Ability from actual Inability is very slender, and 28 the natural tendency of Poverty is towards Indigence, the object of all wise governments will be to counteract, if we may thus express ourselves, the gravitation of the former to the latter; to call forth the greatest possible proportion of industry; and to educate and train the labouring classes that they may be led to the full and proper exercise of their functions. It is evident that, if this object were atchieved, or even if the circumstances of society favorated, the accomplishment of such an effect, the number of the Incident would diminish rather than increase, and the internal prosperity and happiness of the community would be greatly promoted; for though it is impossible altogether to exclude Indigence, her gloomy empire, to the disgrace of civilization, is much more extensive than it ought to

Impressed not only with this conviction, but with the persursion of the perils to which the present state of things caposes the body-politic, Mr. C. suggests these matters of im-Portant consideration: " How to reduce the number of the inigent," and what measures ought to be pursued to prevent the Poor who have labour to dispose of, from descending into that state misery and inaction so injurious to the nation.' As in the ap-Plication of remedies it is necessary to ascertain the source of the disease, he gives a table in which the several causes of Indigence

Indigence are enumerated, and arranged under three heads!

I. Innecent Causes of Indigence irremediable, such as, Insanty, Infirmity, Old Age, &c. II. Remediable Indigence requiring property or aise it to a state of Poverty, such as temporary loss of work from stagnation in manufactures, temporary sickness, lying-in expences, unexpected losses, &c. III. Culpable Causes of Indigence, such as the whole train of immoral and vicious habits.

It is lamented by this humane and intelligent author that in notent indigence is on most occasions confounded with criminal indigence, and shares the same fate, to the evident corruption of the morals of the poor; especially in large towns, when they are crowded together in the same work-house, and sub-

mitted to equal humiliation.

With the subject of Poverty, the price of labour is intimately connected; and we refer it to gentlemen and men of property, to consider whether it would not be better policy to allow the labourer wages adequate to the support of himself and family, than to force him by insufficient payment to apply to a vestry in the form of a pauper; a character which he would not have assumed if, in the first instance, justice had been done to him. The poor man is often obliged to solicit parochial aid, not because he has been idle, but because he has been underposid for his work. In this respect, the existence of a Poor's Rate offers a temptation, to those who employ the agricultural labourer, to cheat themselves. To keep down wages, they sugment the rate; forgetting that the former are the stimulus to labour, and the latter the temptation to idleness.

Though Mr. C.'s account of the net annual income of the nation; from agriculture, manufactures, fisheries, commerce, and colonies, may exhibit us to Europe in the most envisible state of opulence, the large proposition of the people who have descended into indigence, under these promising circumstances, must demonstrate that something exists in the internal policy of the country, which counteracts this current of wealth, or prevents the general diffusion of its blessings. It is a melancholy fact that more than a ninth part of our population is included in the class of paupers, who, without productive labour, throw themselves on parochial relief; and if these we add the whole mass of idleness and turpitude, the number will be considerably increased. What a large proposition of the people are thus under strong temptations to commit criminal offences! If Indigence and Vice are linked together

^{*} We speak of labourers in agriculture, who form the great mas of labouring poor.

[†] This is catimated at the enormous sum of 222,000,000l.

it must be a fundamental principle of good legislation to dissinish the quantum of Indigence, and thus to remove the inducement to disorder and irregularity. The sound maxim of preventing evils is strongly inculcated in this work; which combines in its view, as essential branches of the same subject, the ameliorating the condition of the Poor, and reducing the sameer of moral and criminal offences.

In the accomplishment of his design, Mr. C. takes a wide mage. He first notices the progress of Indigence in England and Wales, from the Reformation to the present period, as eninced by the increase of the poor's rate from 200,000l. on a paralation of 5,000,000 in 1601, to 4,267,965l. on a population of 8,872,080 in 1803; and he makes some remarks on the sten quoted 43d of Elizabeth; no part of which statute, he says, be been executed either in its letter or spirit, except the raising of the money by assessments, which has been accurately earlied on from year to year till the burden has become enormous. As to the clauses which provide for setting the children. the poor to work when their parents cannot maintain them, employing the idle, and purchasing new materials for that purpose, facts will prove how little these have been regarded; for the whole earnings of the poor are estimated at only 93.333L; from which, supposing, of 1,040,716 paupers, nearly 300.000 (including a part of the aged above 60) to perform a ensis portion of work, the profit of their labour only amounts an average to somewhat less than 3s. od. a head yearly! When the author adverts to the large sum appropriated to the wrice of the poor by legal assessments and private benevotesce, amounting in the whole to 8,000,000l, annually, (4 a sum equal to the whole, revenue of most of the principal kingdoms of Europe,') he is authorized in concluding that 'the calamity, by which such multitudes have ceased to support themselves by the labour which they possess, does not arise from a deficiency of pecuniary aid, but from a want of a system of management; and his opinion is that, until a right his shall be given to the minds of the vulgar, joined to a frester portion of intelligence in respect to the economy of the poor, one million of indigent will be added to another, requiring permanent or partial relief, producing ultimately such ² gangrene in the body-politic as to threaten its total dissolu-

To stem the torrent of Indigence, Vagrancy, and Criminal Offences, this author proposes the establishment of a general board of pauper and internal police, which should investigate the facts respecting the system of the Poor, lay down rules.

for Ale-houses, restrain the selling of spirits, &c. and a other things publish a Police Gazette, to the amount of 71 copies weekly. Perhaps some ideas in this plan are a Utopian: but, in displaying its several parts, Mr. C. : that he is well acquainted with the sources of our nat idleness and crimes. Among the means, also, of preven virtuous poverty from descending into indigence, he re mends improvements in the plan of Friendly Societies. it may be objected that the poor must become more gene provident than they are at present, before so extensive establishment as Mr. C. proposes can take place; and immense difficulties would arise in the management o ramified and intricate concerns: not to add that this sch would much increase both the functions and the patronas government. His hints, however, relative to the sums s by Friendly Societies at their meetings in public houses, on funerals, are worthy of attention; and it is commend to suggest a scheme which may induce the poor man to ! a little in reserve, well secured, for himself, his wife, and children.'

We fully agree with the author that 'every thing that be devised to ameliorate the condition of the poor will be is fectual, unless the design shall comprise the rising generation and we warmly approve his recommendation of a system education for the children of the labouring people: which, contended, must be national, conducted on one regular p and made to pervade every parish in the empire. The that it has been carried into effect in one part of the Unikingdom is urged as a proof of its practicability, as well as its utility in improving the morals of the people. The remain this chapter merit general notice. By Education, Mr. does not mean

That species of instruction which is to elevate them above rank they are destined to hold in society, but merely a suffici

The number of licensed ale-houses in England and Wi amounts to 50,000. These are constantly holding out seduc lures to the labouring classes, and form them to habits which plu them in vice and indigence. We must not, however, forget that the poor are incapacitated in their own dwellings, which are more lodging-rooms in crouded situations, from brewing a wholest beverage, they are reduced to the alternative either of drinking we or of applying at the ale-house. Even cottagers are restrained the high price of malt from brewing, as they formerly did, in kettle; so that the heavy tax on this article of the first necessity helped to drive the poor man to the public-house.

ion to give their minds a right bias; a strong sense of religion moral honesty: a horror of vice, and a love of virtue, sobriety, industry; a disposition to be satisfied with their lot; and a per sense of loyalty and subordination, as the strongest barrier t can be raised against vice and idleness, the never failing precurtof indigence and criminal offences—a barrier which cannot be too ously guarded, since it is the state in society which not only insees the parochial rates; but also reduces the mass of productive our, upon which the strength and resources of the country dead.

Farther to impress a conviction of the importance of this ject to the community, it is observed that:

After making very large allowances, in Great Britain and Ireid, at least 1,750,000 of the population of the country at an age be instructed, grow up to an adult state without any instruction all, in the grossest ignorance, and without any useful impression religion or morality: and if no measures shall be adopted to imneve this important branch of political economy, it is but too evims, that every thirty-three years (the period assigned for a new meration) seven millions of adults must mingle with the general pochation of the country without any fixed principles of rectitude, and inh very little knowledge either of religion or morality. Contemthing such a state of things, can it be a matter of wonder that mildestitute of instruction, and left to the operation of the grossest grorance, operating on ill regulated passions, should descend into adigence, and become burdens on the innocent and industrious part if the community, either in the character of paupers or criminal ofenders? While no adequate provision is made for the education of he children of the poor; - while nothing is done to counteract the tral examples which surround them, and to lead them gradually into the paths of useful industry, by institutions which shall prove effectual in attaining this object, it is in vain to hope for any material reduction of the parochial rates. On the contrary, they must multiply with the augmentation of the opulence and the increase of the population of the country, since these two circumstances cannot fail (unless temedies are applied) to augment the culpable indigence, which has made such rapid strides within the last fourteen years in they district of the country, particularly in the large towns. It is not a deficiency of resource for the disposal of labour, which produces such a state of things, but a want of confidence, which narrows this resource to all who from immoral habits and profligacy of chafacter have ecased to descrive it. To the virtuous and industrious laboarer many channels of employment are open, while to the vicious and dissolute those only are accessible where no injury is to be apprehended, and these are at all times very few in number. Hence it is that so many male and female adults in the prime of life 'particularly in large towns) descend into indigence, and become property, calling for the labour of the virtuous part of the con munity to support It is proposed to establish a central board of Education, as adopt the new plan of the Rev. Dr. Bell: but as we see called to enter on this investigation in subsequent articles we shall not dwell on it in this place.

On the subject of Apprenticing the Children of the Powe are furnished by Mr. C. with many valuable rems. The line of the poet, "Just as the twig is bent, the tree's clined," will apply to all classes of society; and when we ref how inauspiciously as to morals the poor commence the career in this world, we cannot be surprised at their subsequently.

Their first outset in life is probably as a pot-boy, or pot-girl an alchouse, or in some other situation in stables and other nurse for vice, where their morals become completely depraved. The generally becomes a vagabond, if he is not fortunately introds into the army, while the girl has seldom any other alternative that enter the walks of prostitution as a means of subsistence.

Under these circumstances, it must necessarily follow that su tudes of the youth of both sexes are rendered useless to themse

and the state."

If we inspect the chart of society, and advert to the man in which the various classes composing the political body occupied, by casting our eye over the table of the several kinds labour in agriculture, manufacture, trade, and commerce, wh Mr. C. has here furnished, we shall perceive that the resons for the virtuous employment of the poor are sufficiently not rous. The only thing wanted is a proper direction and accurate distribution of the industry of the country.

The picture exhibited in these pages, of the existing state Indigence in this kingdom, is not less true than affecting:

As a contrast to the glare of wealth and the splendour of a lence, we have the mortification to see our dungeons filled with minals, our gaols with debtors, our poor-houses with wretched jects of all descriptions, and our streets and villages with scene human misery, while the dreary dwellings of the indigent exhibit the view of those who will condescend to visit them, a still more gravated picture of distresses and sufferings, which are never a nessed without shocking the feelings of humanity.

To the system of settlement and removal, which restrains free circulation of labour, and debases the mind of the poor, it miserable condition is in a great measure attributed. Mr. exposes the numerous litigations which for a hundred and for years have been carried on between parishes on this subjund recommends to the legislation a revision of the law settlements.

After having traced the causes which led to the adoption averl-houses (first authorized in the metropolis by an act of 13th and 14th of Charles II. and rendered general through the country by the 9th of George I.) and examined into their effects, the author delivers his opinion very freely on the nature of these receptacles:

In many places, those on a small scale will be found to be abodes of misery, which defy all comparison in human wretchedness; and although many work houses, on a larger scale, are better conducted, yet he who calmly investigates the effect which the system in general has produced in the course of the last eighty years, and compares it with the object which it was in the view of the legislature to attain, will have cause to deplore the result, since experience has shewn that the sanguine hopes entertained of the advantages of these establishments have been disappointed. They are no where, alas! houses of traindastry and reform. The expectations formed of a saving of expence from productive labour have almost universally failed; and while the expences rapidly increase with the rise in the price of provisions, the morals of the young are corrupted by the vices and evil example of the old, while the number of paupers rapidly increase.

'To innocent indigence they are gaols without guilt—punishment without crime; while to culpable paupers they operate as a species of reward to vice and idleness; since here they find an asylum after a long course of depravity, and immoral, and often criminal conduct, has generated disease and deprived them of the means of existing any where else.'

Even on the score of economy, these institutions are to be reprobated; since it appears by the returns made to parliament that, on an average, paupers relieved out of work-houses cost 31. 38. 71d. per head; while those who are supported wholly in these houses cost 121. 38. 62d.: 'a strong proof,' says Mr. C. 'of the advantages of permitting paupers to find habitations for themselves.' Where these establishments are indispensable, as in large towns, he advises that they should be conducted on a new plan, arranging the inhabitants into three separate classes; the young, the virtuous, and the profligate. He concludes this part of the work, however, with marking his preference, in country parishes, of cottages instead of work-houses (as they are er-toneously called) for the lodging of the poor.

The view which is given of the manners and habits of the labouring people in England is very melancholy and discouraging. Mr. C. however is not so greatly alarmed at the extent

^{*}It is stated that 16,000,000l. are expended yearly in 40,000 thehouses, by two millions of labouring poor; that three-fourths of the paupers who received relief in 1803 had been reduced to this accessity by intemperate habits; that insurance in the lottery is a great source of indigence in the metropolis; and that the increase of pan brokers' shops indicates an unfavourable change in the manners of the people.

of the evil as to despair of working its cure, by proper applications, at least in a considerable degree. He thus recapitulates the errors of the pauper system, and his means of improving its

It is thus seen, that it is in the character of the labouring people that the cause of the great and unexampled extent of indigence is to be found. It has been disclosed through what medium this character of debasement has been acquired; and also the corruption of morals, which has, as a natural consequence, flowed from this source, this erroneous application of a principle, which was in itself national, to a practice confined within the narrow bounds of parochial economy.

Thus reared to an adult state, thus neglected, with regard to religious and moral instruction in early life—thus permitted to contract improvident, vicious, and bad habits, it would be uncharitable to impute blame to those victims to an erroneous system of civil polity.

large family.

of paupers, was originally lost sight of, in local or parochial provision. The principal was national, the practice was parochial. Limiting the burden to a mere parochial fund, laid the foundation of all the evils which have followed. Hence the intreacy of the machinery introduced; hence the bewildering code of laws which grew out of the system; hence, as has already been seen, the warfare between parish and parish, and the excessive waste of time and public money on vexatious litigations, which, for nearly two centuries, have dissipated the funds destined for the indigent and distressed, in attempting to attain an object, which, when accomplished, only tended to shew the error in the principle, while it debased the minds of the unhappy sufferers, without adding an atom to the resources of the state; on the contrary, it has tended in every instance to reduce and diminish these resources.

^c National protection (for this was the principle at the outset) is not confined to locality, nor is it possible to conceive how paupers can receive a better or cheaper subsistence by transporting them from twenty to two hundred miles, at a great expence. Here lies the root of the evil. Radical defects may be removed, but never admit of improvement. If the foundation be rotten, the superstructure raised upon it can never be safe or useful. It has already been shewn have many laws have passed to amend and improve the original design, without success; on the contrary, making what was originally lines in principle worse and worse.

Let the fund be national, and parish settlements, removals, appeals, certificates, and all the miserable train of endless litigation, of questions

aestions of no earthly importance to the nation or to individuals, will mish. The poor man's liberty will then cease to be abridged; laour, so necessary in an agricultural, commercial, and manufacturing ountry, will have free scope, and will find its true level. His Majesty entitled to the allegiance of all his subjects as members of the state; nd are they, on account of the calamity of indigence, or threatened adigence, to be imprisoned within a particular parish? Their country should be their settlement, and the legislature their guar-

We should not have been inclined thus to extend the present article, had we not felt that we were discharging a duty which we owed to the community, by particularly inviting the attention of the public to this Treatise on Indigence; which contains a great variety of interesting facts relative to the state and circumstances of the Poor; and which, whatever may be thought of some of the schemes that it contains, cannot fail of being acceptable to those senators who are nobly occupied in endeavouring to heal the gangrene and retrieve the disgrace of the State.

Art. III. A Short Inquiry into the Policy, Humanity, and Past Effects of the Poor Laws; and into the Principles upon which any Measures for their Improvement should be conducted; in which are included a few Considerations on the Questions of Political Economy most intimately connected with the Subject; particularly on the Supply of Food in England. By one of His Majesty's Justices of the Peace for three inland Counties. 8vo. pp. 382. 8s. Boards. Hatchard. 1807.

ART. IV. Observations on Mr. Whitbread's Poor Bill, and on the Population of England: intended as a Supplement to a short Inquiry into the Policy, Humanity, and Past Effects of the Poor Laws, &c. By John Weyland jun. Esq., the Anthor of that Work, and one of His Majesty's Justices of the Peace for the Counties of Oxford, Berks, and Surrey. 8vo. pp. 6;. 1s. 6d. Hatchard. 1807.

XIMEN a person discusses with ability those subjects which are of great practical importance, even though he hould have the misfortune to be wrong in his conclusions, he may still instruct and inform us; since he may bring new facts to light, and render his pages interesting by valuable observations. To readers of a superior order, it is not of the first importsace whether an author supports a right or a wrong opinion, if he collects' together the materials on which a jungment can be exercised, because such persons will form their own notions on the statements that are submitted to them. If we do not K 2 ourselves

ourselves err egregiously, the claims of the writer before ware in part of this nature.

In an advertisement prefixed to this volume, Mr. Weyland congratulates himself on the great coincidence of opinion which exists between him and the author of the Treatise on Indigence, (see our preceding article.) respecting the nature of the measures to be adopted relative to the relief, employment, and instruction of the Poor: but it will be evident to the reader that he argues on principles which are very different from those of Mr. Colquhoun, with respect to the general policy and operation of the Poor Laws. While the latter is alarmed at the present amount and gradual increase of the Poor Rates, the former here asserts that these rates augment only with the national wealth, and that we may dismiss all fears of the danger of their surpassing it. In other instances, also, he is completely at variance with Mr. C.; which disagreement, he imagines, may have arisen from the different sentiments excited by a view of the poor of the metropolis, and of the country or agricultural poor: Mr. Colquhoun acting principally as a London Magistrate, and Mr. Weyland being solely a provincial justice.

Mr. W. commences by adverting to the doctrines of these who represent the Poor Laws as imposing grievous burthenson the industrious, while they operate perniciously on society by holding out a premium to idleness and improvidence. He

then takes occasion to state his own views:

'However respectable the authority may be wi

 However respectable the authority may be which supports either of these opinions, it will not, it is hoped, be deemed presumptious in one, by no means unacquainted with the detailed execution of these laws, and who has bestowed much anxious thought on their general principles, and particular effects upon the welfare and properity of the country, to give his reasons for entertaining an entire dissent from both opinions; and as complete a conviction, that the sum of good produced by the Poor Laws, has outweighed an hundred fold any little inconveniencies which may have accompanied them; that they are no evil, political or moral, but quite the contrary; being founded in principles of true policy, and peculiarly adapted to forward, and facilitate the best interests of the state; and that the gradual increase in the sums raised, and the number of people relieved under them, arises almost entirely from the great and growing prosperity they have been instrumental in producing; and hears no higher proportion to the sum total of the produce of the land and labour of the community, than it has done since the first commencement of that prosperity."

It is farther observed:

The statesmen and philosophers of this nation, from the time it first began to emerge from darkness and despotism, to open its eventualist true interests, and to appreciate its capabilities of pursuing them.

hem, have univerfally inculented this maxim: that a more meritoious act could not be performed towards the state, than the rearing,
or contributing to rear, an effective man to that age, at which he
might begin to be actively employed in some useful occupation.
This maxim has, indeed, been so universally allowed, that its truth
has been considered as granted; and if, in any undertaking, the object in view was to encourage population, a claim was supposed to be
ottablished to public gratitude. Among others, it is satisfactory to
eite the great names of Bacon and Locke, as authorities for this
opinion: for as none were more intimately acquainted with the unexplored resources of their country, it is a convincing proof, that
they thought a numerous population one of the surest instruments in
drawing them forth.

The merit of this service is denied by nobody: but it is the attempt to render it by those who have not the means of accomplishing these views that is condemned. I hey conceived that it is the duty only of those to aspire to this merit, who have a fair and reasonable prospect of success. Mr. Malthus, to whom the writer here refers, does not dispute the claims to acknowlegement of the person who rears a human being to be an active and useful member of society. The question between him and his opponents turns on this; whether, in what regards conjugal connection, the voice of reason is to controul the impulse of passion; whether persons, before they enter into that relation, should secure at least a fair prospect of being able to nurture and bring up their offspring; and whether those, who inconsiderately contract it, do not sin as much against society, as against the unhappy beings to whom they give existence without being able properly to provide for them.

Mr. Weyland thus represents Mr. Malthus's system:

"Since other opinions have been started, reversing the order of proceeding, which I have just stated; and inculcating the precept, that to make the food of a country, in all cases, the standard by which to regulate its quantum of population, is a surer road to national prosperity, than the old method of using population as the instrument to produce resources, without any reference to the quantity of food raised on the land; and since it is further advanced, that population has a constant tendency to exceed the supply of food for its support; the conclusion seems to be, that instead of encouraging, all possible means should be used to check and control it."

It is not accurate to say that Mr. M.'s notions reverse the above order of proceeding,' for they only propose limits within which it is to be preserved;—nor do they teach that 'all possible means should be used to check and controul it.' In society, is now constituted, it is in a degree checked and controuled. The position on which Mr. Malthus principally insists is, that

voluntary control which every individual should exercise in his own case, and which is duly observed by the most prudent and virtuous of mankind;—he maintains that such wholesome foresight is not to be consured, but that it ought to be countenasced and applieded.

These misconceptions are the more extraordinary, since it clearly appears that the principles and views supported in the Essay on Population are fully comprehended by Mr. Weyland.

The following is a brief but fair statement of them:

'The general principles laid down in the work alluded to. which may fairly be considered as containing all that can be said on that side of the subject, are simple and incontrovertible. First, that, taking the world throughout, it cannot contain more people than it can bear food to support. Secondly, that population has a constant tendency to increase beyond those means of subsistence or in other words, that men, who have food at hand, are impelled by nature to propagate their species; and that the consequent increase of men maturally proceeds so much faster than any possible supply of food, that the level between the food and people, unless artificially preserved, con only be adjusted by the extinction of the latter; which must, of course, be produced by all kinds of misery. That laws, therefore, should take care, by introducing artificial checks to population, to prevent the miseries introduced by the operation of nature in the case; and that no fear need be entertained of carrying these checks too far, since the principle of increase will always be sufficiently strong to take care of that side of the balance.'

Our readers may be curious to learn how the author resists the inferences which Mr. Malthus draws from these premises in regard to the Poor Laws. Little is done to effect this when it is remarked,

That it is not the supply of food from the soil of any particular country, but the state of its demand for labour, that must, unless interfered with by laws, and in good policy generally should, regulate

its supply of people.

We may perhaps find a country, in such a peculiar situation as to its probable views of future prosperity; and a state of society may be supposed to exist; where it would be good policy to encourage population, beyond the amount which the actual demand for labour, and the consequent price of it in wages, would produce.

The extent in which we may rely on foreign supplies, and the effects to be produced by them, have been considered by Mr. M. These facts fall within the rule as applied on a large scale: but, were they exceptions to it, they would only serve to corroborate it. Mr. Weyland seems to have paid little attention to this part of the work on which he comments and animadverts; for he says that

The quantity of corn raised has little connection with the quantum of population, which is naturally regulated by the demand for men; and as they will, in general, adopt that course of employment for their industry, which is most profitable, and it is the interest of their country that they should do so; any attempt to keep the population below the demand would generally occasion a loss of profit to the nation, which is all that is here contended for.'—

Of this we may be certain, that any attempt to regulate the population, so as to keep it below the demand for labour, in a country advancing in prosperity, either agricultural or commercial, and surrounded by others in the same career, cannot but have a pernicious effect; since a full supply of labour in both pursuits is essential to

their advancement."

In countries in which corn is the principal food of the inhabitants, this is a most unwarranted assertion; and it is only to maritime and small states that it can at all apply. How can a person, who admits the force of the spring of population, feel any alarm from attempts to keep it below the demand for labour? Had Mr. W. well considered the admirable disquisition of Dr. A. Smith on the price of labour and population, though he has adverted less to the latter subject than Steuart and other writers who preceded him in treating of Political Economy, he would have seen how groundless were any apprehensions of the sort which he has expressed. Proceeding in the same strain, he insists that, in a country circumstanced as ours is, we are 'under the necessity to cultivate to the utmost a full supply of people.' After the admissions which this writer had made, it would have been more correct to have said that the spring of population requires less strong and fewer checks in this than in some other countries. He is of opinion that men will impose checks on themselves, so as to keep the population on a level with the food. We have here another proof how very slightly he has studied the Essay, the doctrines of which he controverts. Without adverting to the reasoning contained in that work, or the facts there introduced which place this great principle in broad day light, we would only observe that this proposition makes calculation and foresight incline the balance against the strongest passions of our nature, at the very time in which those passions are the most predominant.

In the disquisition of Dr. A. Smith on the price of labour, he takes for granted that which this author doubts, namely, the great spring of the principle of population, which has been of late so ably illustrated and successfully traced to a great variety of its consequences. If Mr. W. had sufficiently considered that part of Dr. Smith's work, he never would have

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fallen into the errors on which he grounds his paradoxical hypothesis, and which he thus discloses:

If a high price of labour be necessary to encourage population, and a low one to secure such means of employment as can alone reader the people useful, we seem to be reduced to this dilemma: that by granting either proposition, the other must apparently be renounced; that unless the increase of people can be encouraged by high wages, and a vent for manufactures secured by low ones; that is, unless this seeming contradiction can be reconciled, the national

prosperity must suffer.

We must now therefore proceed to inquire, how far the mind of man, ruminating on his country's good, (in a free country that term is happily synonimous with his own,) may not have discovered means, or at least improved those already in existence, to secure both advantages; thereby providing so powerful and inexhaustible an instrument for national enterprise to work with; and at the same time securing such a facility to the vent of its commodities, by keeping down the price of labour; that the country so favoured should soon leave its rivals far behind in the career of wealth and prosperity, and soar above the feeble efforts of all others not excited by the same

powerful impulse.

An assertion, that such an institution as the Poor Laws of England would produce this effect, will create some surprise in the minds of those, who have been accustomed never to hear them mentioned, except in terms of reproach. But if men, living in such a country, and under such a constitution as has been supposed, will not marry without the advantages incident to high wages; or if they do, will produce only a race of weak, miserable, ineffective beings; what will be the consequence of a law which says thus to them ?- Provide the state with children, if you are inclined to marriage; and should the produce of your industry not be sufficient to rear them in health and vigour, here is a fund that will supply deficiencies; or if the expence of rearing them prevents your making a provision for old age, here is a fund out of which you shall be supported with decency, whenever your infirmities prevent your power of supplying yourselves. - Such a provision must soon counteract any natural impediments to a full supply of people; and if the application of the fund be guarded by wise provisions, securing a man's best exertions while capable; and those provisions are not perverted; the population raised thereby will be of the best sort; it will be robust, healthy, and industrious;

"A bold peasantry, their country's pride, Which, once destroyed, can never be supplied."

Thus it would clearly encourage an increase of population; but would it at the same time provide against the other side of the dilemma by keeping down the rate of wages? If the plentiful supply of any article tends to lower its price, undoubtedly the greater number of men there are to bring labour into the market, the lower will

its, wages be; which is so plain, that it does not require another word to prove it.

If we do not condemn in all cases temporary inducements to enter into a given line of trade, we are far from approving the complicated and fallacious commercial economy which appears to this author to be so admirable, and concerning which he thus expresses himself:

In the case of wages, the whole goes out of the pocket of the employer; who, to reimburse himself, must of course raise the price of his commodity and hurt its sale: whereas the sums raised to provide this fund, should be levied upon the whole of the community possessing property; they are in fact a tax paid to secure to the public the advantages of a thriving industry; and a drawback allowed to the employer of labour, to enable him to increase his speculations, and to open fresh markets for his commodities by keeping down their price.

The author also observes that:

As to arguments drawn from the arithmetical and geometrical ratio of increase in animals and food, however true they may be in theory, or supported by facts, drawn from the increase of goats in a desert island, or of men as ignorant as goats; it would be a needless waste of time to shew, how little they apply to civilized and enlightened nations.

As civilization has taught us no art which will enable us to dispense with food, and as it does not weaken the principle of population, we cannot discern the reason why a fixed ratio between the increase of food and population is to be confined only 'to goats, and men as ignorant as goats.' The main hinge of the author's hypothesis seems to turn on the advantages derived from what he terms an extra population; which, he says, reduces the price of labour, and favours the vent of our manufactures.

In the use of terms, Mr. W. is very defective in precision. We are never informed what he means by extra population, or a redundant population. It may be conceded that, in a country such as ours, a population somewhat exceeding the food raised in it may be advantageous: but is it clear that this redundancy is only to be insured by parochial relief to the poor? He tells us that three hundred thousand children are supported in that way: but can it be shewn that, if this resource had not existed, and if parents had relied on their own exertious, fewer children would on the whole have been reared? Ireland, and many parts of the continent, in which no Poor Laws exist, are more populous than England.—This notion of the author in regard to the advantages of a redundant population, if it may be admitted at all, must be taken in a restricted

sense, because, as population is redundant, the food must be in proportion poor and scanty. We conceive that an adequate number of labourers is preferable to any considerable excess. Of the two extremes, it would seem better that their numbers should run short, if well fed, than that they should exceed, and be scantily aubsisted.

Equally loose are the author's observations on the price of labour. His doctrine in respect to the Poor Laws, if put into a syllogistic form, would read thus: whatever reduces the price of labour is a benefit: the Poor Laws reduce the price of labour; ergo, the Poor Laws are a benefit. It would require, we admit, an economy in regard to manufactures which has never yes been introduced, in order to supersede or prevent the necessity of laws similar to those of our Poor code: but we have heard of persons who have ascribed our national prosperity to our taxes, and it is scarcely less extravagant to ascribe it to our Parish Laws. It is impossible to deny that the Poor Laws cucourage improvidence, hold out a premium to idleness, and debase the mind. All this is admitted by the author: but, such is his fondness for a redundant population, and such his confidence that this is the effect of a parish-relief, that he segards our Poor Laws as the best portion of our legislative code. and a main part of the basis of our power and prosperity. He talks of a redundant and a healthy population. This is an in-, stance, we presume, of a contradiction in terms.

Without good reason, as we think, Mr. W. raises doubts in regard to the account usually given of the origin of the Poor Laws. It is not defensible to intimate that the religious houses restricted their-charity to their own labourers: they were not less eminent for the kindred virtue of relieving the indigent stranger. We admit, however, that the new face, which society assumed in consequence of the Reformation, had a tendency to increase the number of applicants for Parish relief.

The total of the Poor Rates in 1803 was upwards of four millions, and were more than double their amount in 1783. It is contended by Mr. Weyland, that a great part of this increase is only apparent, and occasioned by the depreciation of money, the real increase being little more than a million; which bears a less proportion than former augmentations to the extension of our commerce and manufactures during a period of equal length. The complaints against the Poor Laws, he states, arise out of the unequal pressure of the burden; if it bore alike on all sorts of profits, it would not (according to him) exacted seven pence in the pound, and it would in that case be assessed on one hundred and forty millions a year; whereas only forty millions are now contributory to it. He dilates

much on our present arrangements, and strongly censures them. He compares the case of the merchants and manufacturers in respect to the Poor Laws, to that of the French noblesse in regard to taxes on land; and he admonishes the former to take

warning from the fate of the latter.

Convinced ourselves that the Poor Laws are rather subjects of reform than of abrogation, we have paid particular attention to the remarks of this writer in regard to their administration; and if we do not wholly approve his proposals, we deem them well intitled to consideration. Having largely descanted on the present mode of administering the Poor Laws, he remarks;

* Since it seems undeniable, that the present overseers are too much engaged in their own necessary avocations, to afford time ; too much swaved by their own opposite interests to find inclination diligently; too ignorant, and too short a time in office, to be able effectually ; to exert themselves in finding employment for the poor; the only method to secure the object would be, to put its execution into the hands of one, whose sole occupation it should be; who should be continued in office only " quamitiv se bene gesserit;" and whose diligence and activity should be encouraged by rewards, and enforced by heavy penalties. But as the expence would be too great, and it would indeed be quite unnecessary to provide one of these officers for every parish, it is recommended that a certain number of parishes should be erected into a district; one or more of which should exist in every division of a county, possessing a bench of magistrates : but the districts should never be so large as not to admit of every house or cottage, where the poor are employed, or relieved, being visited by the officer (which he should be bound to do under a penalty) at least once in fourteen days. Over each of these districts should be appointed an officer, and his clerk; each at low salaries out of the rates; the deficiencies in which salaries should be made up by the fees hereafter mentioned. Ample security should be required at their appointment for any sums of money with which they may be entrusted; upon failure of which, the district should be re-assessed as in the case of other taxes.

The overseer of each parish should be continued, and employed in making and collecting the rates, as at present; but should immediately pay over five-sixths of the money to the district officers. A pauper in want of relief should apply as at present to his overseer; who, if he thinks him a proper object, shall relieve him for one week, or till the district officer pays his next visit to the parish; and shall give him at the same time a printed ticket of recommendation to the officer: who at his next visit shall make personal inquiries into the situation of the pauper, his family, and circumstances; and shall take his measures accordingly for their relief, or employment, in the manner in which he may be directed. Partiality or imposition, in the district officer, should be punished by very heavy penalties; and to prevent the possibility of their occurrence without discovery, a separate detailed account of the monies received, and expended in

it may fairly be supposed that at least 50,000 children at reared and rearing up, every year, in the grossest ignorate and profligacy,' his pleasure will be abated by perceiving what a small proportion of the children of the poor these charitable institutions include. The object of the system recommended in the present pamphlet is to remedy this defect; and, by a cheap and expeditious mode of education, to extend its blessings to the great mass of poor children. The idea is taken from a practice observed by Dr. Bell, in a Malabar school in the East Indies; with this difference, that, instead of the letters being marked on sand, they are formed with a pencil on the slate. We shall extract a part of the explanation of the system, as it relates to the teachers:

' According to the system which has been adopted, the pupils who have discovered talents are selected by the master and mistress, astutors to those in the same class, who are yet to be taught what these tutors already know, and so on from the lowest to the highest class in the school; the best informed and the most capable of the boys and girls are to be employed in teaching the others; and in the progress of this employment, by which they are raised in their own estimation to consequence in the school, they are at the same time instructing themselves in a manner rapid beyond conception. Emulation is excited between one tutor and another; the minds of the whole are constantly employed in the task assigned to each; and their zeel is increased by the confidence reposed in them by the master and mistress.

In addition to the tutors, each class should as soon as possible be furnished with a monitor or usher, selected from the most capable of the boys or girls who are farthest advanced in their education, and to whom should be assigned the task of guiding and directing the tutors, and to see that strict attention is given to the lessons which are prescribed, and that the most rigid discipline and good order are maintained. These superior teachers are also improving themselves while they are exercising their different classes in the various branches.

of education in which they are progressively engaged.

The province of the master and mistress is to direct the whole machine in all its parts; to prescribe the mode of instruction according to the progress that is made; to arrange the classes in the manner best calculated to facilitate the great object in view, by a judicious selection of those whose advancement is nearly equal; and, to see that the various offices assigned to the tutors and monitors are. duly and accurately executed. It is their business to see that others . work, rather than work themselves. The master and mistress, from their respective chairs, overlook every part of the school, and give life and motion to the whole. They inspect the classes one after another; call upon the monitors occasionally to bring them up, that they may a ecifically examine the progress of each pupil, and where

^{. *} See an account of Dr. Bell's paniphlet in the subsequent article. deficiencies

deficiencies are discovered, or advancement in education manifested; they reduce the deficient to an under, and those more advanced to the upper class, so that in point of progress the whole may at all times not only be upon a par, but that emulation may thereby also be excited. It is the duty of the master and mistress to encourage the diffident, the simil, and the lackward; to check and repress the freed and presumption.—to bestow just and ample commendation upon the diligent, attentioe, and orderly, however dull their capacity, or dow their progress; to stimulate the ambitious, rouse the indolear, and to correct the sloth sulness of the idle:--- to deal out praise, encouregement, and threatening, according to the temper, disposition, and ge-

of the pupil.

'One of the chief objects of the system is to prevent waste of time in the schools: to render the condition of the pupils pleasant to themselves; and to lead their attention to the objects in which they are engaged, namely, to instruct and ground them in that portion of edication which is necessary to convey religious and moral principles; to impress their aimds strongly with a horror of those vices to which their situations in life more particularly expose them :- a love of truth, beauty, and every moral virtue; and above all, a strong sense of rolesse, carefully instilled according to the rules prescribed by the national church. In fine, so to fortify their minds as, if possible, to reader them proof against those vices and temptations to which their attentions, particularly in large cities, expose them, and thereby to render them good and useful members of the community in the in-

ferior situations of life which they are destined to fill. In the general progress of education, it is also the duty of the mester and mistress to stimulate the pupils by rewards rather than pusinde: its; for which purpose appropriate toys for the youngest, and prize books, and other meful articles for those that are farther adsenceds with medals and other badges of honour for those who particularly distinguish themselves, should be provided by the managera, and distributed by the president or chairman of the committee, who may periodically view and examine the boys' school, or by the ladies who shall be evolently undertake to visit and superintend the school for the girls; and it will be the duty of the master and mistress to provide a prize ticket, to be numbered No. I. and upwards, to be delivered to each boy and girl for every meritorious act they perform, whether it relates to general good behaviour, attention, assiduity, progress in education, or punctual attendance at school. Such particular acts of merit to be written or printed on each ticket, and delivered to the pupils, that they may receive a reward according to the number of tickets they produce, denoting the degree of merit they are thus found to possess; and such rewards to be distributed quarterly, or oftener, if it diall be so determined by the committee of managers.'

In the boy's school, the reading and writing departments are divided into eight classes: which, instead of stationary, use only refuse slates ground smooth by the boys, and on which all their writing and cyphering are performed with a slate-pencil; unless during a short period before they quit the school, when they are allowed the use of pens, ink, and paper. The saving by this mode is very considerable; and the price which is paid for those poor children who are not orphans, nor the offspring of soldiers, who are received gratis, is only 1s. per calendar month for one child, 1s. 1od. for two children of the same family, 2s. 6d. for three, and 3s. for four; so that, according to Mr. Colquhoun's calculation, the same sum which is expended on the 6000 charity children, above mentioned, would, on this new plan of the Westminster Free School, furnish education to 120,000 children. When the public are concerned, it is certainly an object to consider how the greatest possible good can be accomplished at the least possible expence.

Some persons very probably will suppose that this mode of education is superficial and delusive: but the present friend of the poor assures us that the experiment has completely succeeded; and he particularly tells us that, 4 in the Free School in Orchard-street, the specimens of writing, which have been exhibited by the pupils upon their slates, indicate 2 progress which is truly surprising; and some of them have actually acquired a knowlege of reading and writing, sufficient for the walks of life they are destined to fill, in the course of

single year.'

The hint concerning the use of slates instead of paper, acquiring the first rudiments of reading and writing, in addition to their present general use for cyphering, may be re-

commended to the adoption of country schoolmasters. .

We most cordially agree in the liberal, philanthropie, arad patriotic sentiments by which Mr. Colquhoun endeavours enforce his system for the education of the vulgar on the atteration of the legislature, which stands in the same relation to the people as parents to their children; and we sincerely hope that his arguments will not be employed in vain.

The system of education here recommended is designed to irclude others than the children of paupers. How far they are a want of a more comprehensive plan than at present exists is manife by 'the parliamentary returns in 1803; when of 144,914 childre of paupers, from 5 to 14 years of age, permanently relieved, (besides those occasionally assisted, which were equally numerous, the whole number educated in schools of industry were only 21,500 leaving 173,314 in a store of absolute ignorance.

Att. VI. An Analysis of the Experiment in Education, made at Egmore, near Madras. Comprising a System alike fitted to reduce
the Expence of Tuition, abridge the Labour of the Master, and
typedite the Progress of the Scholar; and suggesting a Scheme
for the better Administration of the Poor Laws, by converting
Schools for the lower Orders of Youth into Schools of Industry.
By the Rev. Dr. Andrew Bell, A.M. F.A.S. F.R.S. Edin,
Rector of Swanage, Devon, &c. 3d Edition. 3vo. 2s. 6d.
Cadell and Davies.

As we accidentally omitted to notice this new mode of instruction at the time of its being first announced to the public, (in 1797,) we are happy in the opportunity, presented to us by this third edition, of rendering at least tardy justice to the merit of the inventor. Mr. Colquhoun is so decidedly enamoured of this expeditious and effectual as well as economicil mode of Education, that he has pronounced Dr. Bell to be intitled to a statue for the discovery; and the evidence of its effects, produced by that magistrate in the institution which is the subject of the pamphlet mentioned in our preceding article, will no doubt recommend it to general attention: especially in reference to the instruction of the multitudes included in the class of Poor. To show how closely the plan of the Free School in Orchard street, Westminster, is copied from that of the Male Asylum at Madras, we shall exhibit Dr. Bell's Scheme:

'tst. The Asylum, like every well-regulated school, is arranged into Forms or Classes. The Scholar ever finds his own level, not only in his Class, but in the ranks of the School, being promoted or degraded from place to place, or Class to Class, according to his profesency.

'This of Schools in general; now more particularly of the Asy-

⁴² Each Class is paired off into Tutors and Pupils. The Tutor ⁵⁰ assist his Pupil in learning his lesson.

'3. Each Class has an Assistant-Teacher to keep all busy, to instruct and help the Tutors in getting their lessons, and teaching their Popils, and to hear the Class, as soon as prepared, say their lesson,

4th. The Teacher, who is to take charge of the Class, to direct and guide his Assistant, to attend him in hearing the Class, or himtelf hear both the Assistant and Scholars say their lesson.

fom the inequality of the Marter, a Sub-Usher and Usher, one or both, are appointed to inspect the School, and act under,

6th. The Schoolmaster, whose province it is to watch over and conduct the system in all its ramifications, and see the various offices of Usher, Sub-Usher, Teachers, Assistants, Tutors and Pupils, carried into effect.

4 7th Last of all, the Superintendant, or Trustee, or Visitor, whose scrutinizing eye must pervade the whole machine, whose active mind must give it energy, and whose unbiassed judgment must inspire confidence and maintain the general order and harmony.

For this purpose, there is kept by the Scholars, Teachers, or

others equal to the office,

68th. A Register of the daily tasks performed: and, by the Schoolmaster,

6 9th A Register of daily offences, or Black-book, to be expungated weekly by

"10th. A July of twelve or more boys selected for the purpose-

4 This in brief is the scheme in its most multiplied form, and yet abundantly simple. It may be proper (in limine) in the threshold to observe, that it chiefly hinges on the Teachers and Assistants to each Class.'

Comments are subjoined, explanatory of the several steps of this process, and of its effects. We are also particularly reminded that the mode of tuition by the scholars themselves consitutes the system; and that, however complex it may appear at first sight, its operation is simple and easy. In the Orchardstreet school, slates are employed: but Dr. Bell continues to be partial to his board, or shallow-tray, covered with sand:

other mode, as an initiatory process, consists in its being performed with the simplest and most manageable instrument, the (fore) finger (of the right hand) which the child can guide more readily than be can a piece of chalk, a pencil, or pen. The simplicity of this process, and its fitness for children of four years, at which age they were admitted into the Asylum, entitle it to the notice of all Schools in similar predicament. But with children further advanced, slates and pencils may be used after the sand, as is done in various Schools in the Metropolis, &c. To simplify the teaching of the alphabet, the letters are sometimes, when found expedient for the Scholar, arranged according to the simplicity of their form, and not their alphabets order.

It is asserted by Dr. Bell that, on his plan,

One master can teach a thousand or more scholars; and stimore, that he can teach hem as easily as before he could ten; nay more easily than he can ten who are in different stages of progress. The powerful effect of example and method, and general laws, and the choice of able and good boys for teachers and assistants, which a large seminary furnishes, is of great advantage in various ways. And if nothing more could be said of the system than that i cuables one man to manage and instruct as many scholars as his school room can contain and his eye reach, it would be no small present the world.

Since the author's return to England, he has repeated the experiment in his own parish, with the most flattering effect:

'In a day-school under my eye, in my parish, the master, who has many avocations of duty, has after a recommendation on my part of five years, been induced to adopt the system a month before the period at which I am now writing, Christmas 1806. In consequence of his laving imbibed its spirit, and carried it into immediate unresisting effect (for in the general run of schools every step of your progress a resisted till resistance is beaten out of doors,) it outdid every thing I had before witnessed in the same short space. The instantaneous effect appeared little less than miraculous. The disorder, noise, and ideness which, in his absence, had heretofore prevailed, started up Honce into order, quietness, and diligence. Instead of the solitary reaching of one or two lessons a day by each child, without compamon or emulation, the classification, and saying a lesson every half hour, operated like magic, and produced an exertion, not surpassed by a new game taught to children. The lesson, which it is uncertain when it will be said, and whether in the course of the day, is postponed and neglected. When it is to be said immediately, it is immediately gotten. No time is left for previous idleness or play. But it was the emulation, and the novelty of the emulation, which served to produce the grand effect. The scholars were observed to quit the ludius literarius with reluctance after two hours attendance in the foremoon, and to return before their hour in the afternoon to renew the game of letters-the competition for places. Prevented by the smallness of the school-room from saying their lessons at once, it was delightful to me to see the eagerness of the classes to claim their turn; and now, for the first time, the scholars are longing for the termination of their holydays.

It is not enough to say, that in half an hour as much was learned as before in the course of the day, (four hours) and far better. The parents have been struck with the rapid progress of their children during this period; and some have been surprised to find books in the hands of their children at home whom they could never before include to open a book. All this was done without a single punish-

ment inflicted."

Persuaded, with many others, of the defective policy of our laws in being directed solely to the punishment of the offender, Dr. Bell advises the preventive process, as consisting in the right education of the lower classes, to which end his system is singularly adapted. Mr. Colquhoun is not a firmer convert to this plan of education than is Dr. B. to the sentiments of the Magistrate relative to the Poor-Laws, or rather the abuse of them; the operation of which he considers as a bounty on idleness, extravagance, and profligacy,—as a tax on industry, frugality, and sobriety,—and as productive of evils which threaten to overthrow the state. The Doctor, however, is not so liberal on the score of instruction as Mr. C.; for he objects to having the poor taught to write and cypher, and would merely enable to read their Bible. This, he is convinced, may be effected in schools of Industry, by devoting one hour in a day

(or rather two half-hours) to giving lessons to the poor children, according to his plan; thus causing little or no interruption to their manual labour, by which they defray the expence of their own education. If with the same facility the poor can be taught to write, we would most strongly object to this proposition of restricting our kindness to them; and indeed, in Dr. B's method of teaching, the one acquirement involves the other. We also do not agree with him in his scheme for the consolidation of charity schools and schools of industry; since, though it may be possible to educate large numbers at once, experience proves that institutions on a moderate scale generally succeed best. A day-school for the children of the poor in each parish would afford sufficient instruction, without taking them from their parents; who, even during their education, may be partially benefited by their labour, especially if it be not necessary to devote more than an hour in the day to instruction.

ART. VII. Travels from Buenos Agres, by Potosi, to Lima. With Notes by the Translator, containing topographical Descriptions of the Spanish Possessions in South America. Drawn from the last and best Authorities. By Anthony Zachariah Helms, formerly Director of the Mines near Cracow in Poland, and late Director of the Mines and of the Process of Amalgamation in Peru. 12mo. pp. 251. (misprinted 287). With two Maps. 68. Boards. R. Phillips. 1806.

UR recent military transactions in South America will naturally impart a temporary interest to this meagre and mutilated narrative. It appears that the author was appointed, in conjunction with Baron von Nordenflycht, to introduce various improvements in mining and metallurgy into Peru: but respecting the operations of the Swedish baron, the reader is left to his own conjectures; and his associate was so cruelly traversed in all his laudable projects, that he soon returned to Europe in disgust, and, with much difficulty, obtained a pension from the court of Spain. In the course of his fruitless services, he journeyed from Buenos-Ayres, by Tucuman, and over the Cordillerss, 10 Lima; noting his stages, and such observations as work most naturally occur to a professed mineralogist: but translator, by abridging the ' mineralogical and metallur remarks on Potosi and Peru, and on the Cordilleras,' has, pr bably, deprived us of the most valuable portion of the jouro That our readers may not be misled by the title, it may proper to acquaint them that these 'Travels' extend only 108 pages, printed on a large type, and easily susceptible

father reduction by the suppression of mere names and trivial descriptions. The only circumstances related of Buenos-Ayres are, that it is situated on the South West bank of the river La Plata, and that it contains from twenty-four to thirty thousand inhabitants; a much lower computation than our recent reports would induce us to suppose.

'Seventy-three miles from the capital, the traveller enters on an imsense plain, by the Spaniards called Pampas, which stretches three
hundred miles westward to the foot of the mountains, and about
fifteen hundred miles southward towards Patagonia. This plain is
fertile, and wholly covered with very high grass; but for the most
part uninhabited and destitute of trees. It is the abode of innumerable herds of wild horses, oxen, ostriches, &c. which, under the shade
of the grass, find protection from the intolerable heat of the sun.
The largest tamed ox is sold for one piastre, and a good horse may
be purchased for two.'

The wild Indians, who roam in the Pampas, hold no intercourse with their civilized brethren, nor with the Spaniards, and are in the highest degree dirty, savage, and treacherous. Their only weapons consist of a sling, or of a rope with a stone or a piece of lead fastened to the end of it, with which they deterously aim a blow at an enemy from behind: but such is their dread of European warfare, that a very few troops can easily disperse two or three thousand of them.

Cordova, which is four hundred and sixty-eight miles from Buenos-Ayres, is briefly mentioned as a neat, clean town; pleasantly situated at the foot of a branch of the Andes, with a population of fifteen hundred Spaniards and Creoles, and four thousand negroe slaves.

The Creole, a descendant of American Spaniards, is of a brown complexion, and differs in every respect from his ancestors. Though how with a genius capable of attaining whatever ennobles humanity; jet, from an education in the highest degree neglected, he becomes by, licentious, and indelicate in his conversation, a hypocrite, and affected with a blind and malignant fanaticism. He tyrannizes over waves; but, in general, through his inordinate love of pleasure, is limited for the his Mulatto and black females, who rule him with despotic sway. He is in the highest degree reserved and insidious; the sport of every unruly passion, immoderately puffed up with pride, and prepossessed against whatever is European; and, in as especial manner, of a hostile and mistrustful disposition towards the Spaniards. Under the oppressive yoke of such men, the Indians have lived for centuries, and they consequently pant for the blessings of liberty.

With this picture we may contrast the character of the civilized Indian, which M. Helms places in a very advantage-

The Indians are, in fact, the only industrious class of teommunity. To the labour of those patient drudges we are indebt for all the gold and silver brought from every part of Span America. No European, nor even the negroes, are robsenough, for one year only, to resist the effects of the climate, a support the fatigues of working the mines, in the mountains regions. Yet to these good and patient subjects their haughty mers leave, as the reward of their toil, scarcely a sufficient pittat to enable them to procure a scanty meal of potatoes and maboiled in water.

In their progress to Tucuman, M. Helms and his fello travellers found the mountains composed of primitive granit but, as they advanced, the latter became blended with arg laceous slate, on which, in many places, were incumbent stroof limestone, and large masses of ferruginous sand-stor They likewise observed on the road, coal, gypsum, and roc salt, the last even on the summits of the most elevat ridges.

At Salta, which contains nine thousand inhabitants, the exchanged their carriages for saddle-mules, and prosecut their rugged and perilous way, for eighteen hundred miles, on the Cordilleras, to Lima, frequently fording rapid rivers a torrents. 'In these torrents, which often suddenly swell do ing summer, a great number of travellers perish. In a fe hours we exchanged the very intense summer heat in the voleys for the piercing cold of the snowy summit of the mounts—a transition that soon undermines the health of the mounts to the summer heat in the volust European. A hectic fever attacks him; or he is seize with the cramp, rheumatism, and nervous melancholy.'

A thickish stratum of granitic stones, rounded by attritic occurs on the summits of the lofry mountains at nine mi from Potosi. The mountain of that name, at the foot of whi the city is built, is of a conical form, nearly eighteen miles circumference; and it is chiefly composed of a yellow arg laceous shistus, filled with veins of ferruginous quartz, which silver ore is occasionally interspersed. The rude o contain from six to eight ounces of silver in every canen, or fi hundred weight. Some of the purer kinds, of a grey brown colour, yield twenty marks of silver per case. Above three hundred mines are worked, but all of the with a manifest want of regularity and judgment. Af having exposed the abusive practices of the miners, the auth thus proceeds:

still greater, if possible, was the ignorance of the directors of smelting-houses and refining-works at Potosi: by their method amalgamation they were scarcely able to gain two-thirds of the sil

contained in the pace-ore; and for every mark of pure silver gained, destroyed one, and frequently two, marks of quicksilver. Indeed all the operations at the mines of Potosi, the stamping, sifting, washing, quickening and roasting the ore are conducted in so slovenly, wasteful, and unaccientific a manner, that to compare the excellent method of amalgamation invented by baron Born, and practised in Europe, with the barbarous process used by these Indians and Spaniards, would be an insult to the understanding of my readers.

The tools of the Indian miner are very badly contrived, and unwilly. The hammer, which is a square piece of lead of twenty pounds weight, exhausts his strength; the iron, a foot and a half long, is a great deal too incommodious, and in some narrow places cannot be made use of. The thick tallow candles wound round with wool vitiate the air.

'In the royal mint at Potosi, where from five hundred and fifty thousand to six hundred thousand marks of silver, and about two thousand marks of gold, are annually coined, affairs were not better conducted. Every hundred weight of refined copper used for alloy is the gold and silver coin cost the king 351 through the gross ignorance of the overseers of the work, who spent a whole month in roasting and calcining it, and frequently rendered it quite unfit for the purpose.'

Rich gold ore abounds in the mountains of La Paz, and in the whole ridge as far as Sicasica, where the Indians collect this precious metal by washing:—but here, too, from the ignorance of the inhabitants, much treasure lies wholly neglected.

Cusco is described in a few desultory lines; and of Guancavelica, though mentioned more than once, we have no account. Its celebrated quicksilver mine, owing to mismanagement, has become less productive than formerly, and is worked on terms disadvantageous to the government.—A few pages are devoted to Lima, but they convey no intelligence that is new to the curious reader.

Some useful information may be collected from the Appendix, which the Translator has avowedly compiled from Ulloa, Skinner's Present State of Peru, Alcedo's Dictionario geographico, & C. and which he asserts, with singular modesty, 'contains the fallest and the most correct account of Spanish America which saists in any European language.' This fullest account is compared within 150 duodecimo pages! As a plain and convenient abstract from larger works, it is intitled to commendation.

ART. VIII. A Portraiture of Quakerium, taken from a View of the Moral Education, Discipline, Peculiar Customs, religious Principles, political and civil Œconomy, and Character of the Society of Friends. By I homas Clarkson, M. A. Author of several Esseyi on the Su' ject of the Slave Trade. 2d Edition. 8vo. 3. Vok. 11, 7s. Boards. Longman and Co.

HOUGH the current statement be admitted, that the number of Quakers in this country is considerably dimipished, circumstances have occurred to give brilliancy to the rays of their declining sun. Among these, we may reckon the encomiums here bestowed on them by a respectable clergyman of the Established Church; who, in consequence of his intercourse with them on the subject of the abolition of the slave-trade, was so much struck with their manners and general character as to feel it a duty to them and to the world to draw their picture at full length. This undertaking has been so gratifying to the Society of Friends, that the whole of a large impression has been purchased merely by the members of this community *, and the public have been obliged to wait the appearance of a second edition. From the large sale also which, as we understand, Mr. Clarkson's Portraiture has obtained independently of its circulation among the Quakers themselves, an inference may be drawn that is equally favourable to the author, and to the people whom he describes. It would hence appear that, though the different classes of the community are too much enslaved by the customs and manners of the age, to be able to adopt the simplicity and rigid morality of the Quakers, they are sufficiently sensible of the charms of virtue to admire the character which this singular fraternity exhibits. When we compare them with society at large, they appear, to use the words of Mr. Walpole, (Lord Orford,) "like a temple in a palace which remains unpolluted, while all around is tyranny, corruction, and folly," Not only in their principles but in their whole economy, their non-conformity to the world is evinced; and it is so strongly marked, that a considerable degree of calmness and fortitude is requisite to enable them to stem the torrent of yulgar sentiment and of fashion. A modern Quaker. who strictly adheres to the rules of his sect, differs nearly as much from the general mass of professing Christians, as a true believer of the primitive church from the surrounding mass of Pagan idolators.

^{*} The Monthly Review has for nearly threescore years been friendly to the Friends: but when will they thus testify their acceptance of its good offices?

eminent virtue must ever be scarce, so institutions which t singular purity will be patronized only by few; and if, ever they are fairly noticed, men cannot withhold their e, they will excuse themselves from assuming a yoke th, to the votaries of worldly pride and vanity, must be lerable. We, who endeavour to form a judgment unemassed by public opinion, and had rather be associated with philosophic few than with the giddy and boisterous multies, have never disesteemed the Quakers because they are popular, but have always been ready to weigh their merit as ady in the balance of the sanctuary. We need not, therefore, I that it is with no little satisfaction that we take up these lumes, in which a clergyman has attempted, with success, to let their moral history.

After having, in the introduction, explained his motives for idertaking this work, adverted to the origin of the term wakers +, and given a short sketch of the life of George Fox, founder of this society, Mr. Clarkson presents us with a lefinition of Quakerism:

"Quakerism, (he says,) may be defined to be an attempt, under the divine influence, at practical Christianity, as far as it can be carried. They who profess it, consider themselves bound to regulate their opinions, words, actions, and even outward demeanour, by Christianity, and by Christianity alone. They consider themselves bound to give up such of the customs or fashions of men, however general or generally approved, as militate, in any manner, against the letter or the spirit of the Gospel. Hence, they mix but little with the world, that they may be less liable to imbibe its spirit. Hence, George Fox made a distinction between the members of his own society and others, by the different appellations of Friends, and People of the world. They consider themselves also under an obligation to follow virtue, not ordinarily, but even unto death. For they profess never to make a sacrifice of conscience; and therefore, if any ordinances of man are enjoined them, which they think to be contrary to the divine will, they believe it right not to submit to them, but rather, after the example of the Apostles and primitive Christians, to suffer any loss, penalty, or inconvenience, which may result to them for so doing.'

Charmed as this writer evidently is with Quakerism as a system, which, if closely followed, leads towards purity and perfection, he does not mean to offer an unqualified encomium on the members of this sect; for he adds

^{*} Plus apud nos vera ratio valebit, quam vulgi opinio" C CERO.
† Justice Bennet, of Dorby, gave the Society the name of Quakers in the year 1650, because the founder of it admonished him, and those present with him, to tremble at the word of the Lord.

I know well that all who profess it, are not Quakers. The deviation, therefore, of their practice from their profession, and their frailties and imperfections, I shall uniformly lay open to them whenever I believe them to exist. And this I shall do, not because I win to avoid the charge of partiality, but from a belief that it is my duy to do it.'

We must therefore consider this portraiture as drawn under the strong impression of duty, and executed with a studious care neither to misrepresent the Friends nor to mislead the world. Let us see in what way Mr. C. has discharged his office, and what use he has made of his intercourse with this sect.

The first part of the work is occupied with an account ce the Moral Education of the Quakers; in which their principle and practice respecting recreations and amusements are full detailed and largely discussed. It is observed that

They allow their children most of the sports or exercises of the body, and most of the amusements or exercises of the mind, who other children of the island enjoy: but as children are to become men, and men are to become moral characters, they believe the bounds should be drawn, or that an unlimited permission to folks every recreation would be hurtful.

The Quakers, therefore, have thought it proper to interfere this subject, and to draw the line between those amusements whether consider to be salutary, and those which they consider to

hurtful.'

In the latter class they reckon all Games of chance, Musi the Theatre, Dancing, Novels, and the Diversions of the fiel Cards and other instruments of gaming are prohibited c account of their tendency to agitate and enflame the passions for

One of the first points in the education of this Society is, to a tend to the subjugation of the will; to take care that every perver passion be checked; and that the creature be rendered calm a passive. Hence, the children belonging to it are rebuked for all e pressions of anger, as tending to raise those feelings which ought be suppressed. A raising even of their voice beyond due bounds discouraged, as leading to the disturbance of their minds. They a taught to rise in the morning in quietness, to go about their ordina occupations with quietness, and to retire in quietness to their beds.

While the present rage for Music and Singing prevails, as such enormous sums are given to the first performers in the line, the sentiments of the Quakers on this subject we scarcely be tolerated; and we perhaps shall be told that we as fit for treasons, stratagems, and spoils," if we attempt to mildest vindication of them: yet, at all hazards, we shall we ture to hint that some of the objections of the Quakers to the sum of t

study of music are well founded; and that it is worthy of the senous consideration of parents, whether the prominent feature which it is allowed to assume in the general system of fashionable education can be rationally vindicated. Is the following statement correct, or is it not?

Great proficiency, without which music now ceases to be delightful, cannot, as I have just observed, be made without great application, or the application of some years. Now all this long application is of a sedentary nature. But all occupations of a sedentary nature are injurious to the human constitution, and weaken and disorder it in time. But in proportion as the body is thus weakened by the sedentary nature of the employment, it is weakened again by the enervating powers of the art. Thus the nervous system is acted upon by two enemies at once; and in the course of the long education, necessary for this science, the different disorders of hysteria are produced. Hence the females of the present age, amongst whom this art has been cultivated to excess, are generally found to have a reak and languid constitution, and to be disqualified more than others from becoming healthy wives, or healthy mothers, or the parents of a healthy progeny.

The total prohibition of music may be as absurd as the total prohibition of wine; but an excessive passion for it, especially when it pervades the middle classes of society, is fraught with more serious consequences than may be commonly is nagined.

That so strict a sect as the Quakers should condemn the theatre, and the ball-room, and the sports of the field, is no matter of wonder; and they certainly manifest their good series in proscribing novel reading as productive of a romantic spirit and a sickly sensibility, alike injurious to mind and body. I have been told by a physician of the first eminence, (says Mr. C.) that music and novels have done more to produce the sickly countenances and nervous habits of our highly-educated females, than any other causes that can be assigned. The excess of stimulus on the mind, from the interesting and melting tales that are peculiar to novels, affects the organs of the body, and relaxes the tone of the nerves, in the same manner as the melting tones of music have been described to act apon the constitution, after the sedentary employment, necessary for skill in that science, has injured it.

A strong objection to novel-reading is that it indisposes those who indulge in it for all other kinds of reading.

Hunting, hawking, and shooting, are condemned by Quakers; and so is Fishing, no doubt, from the cruelty which attaches to it, though the quietude of this amusement is singularly adapted to their habits. "Jam undique silva et solitudo, ipquague illud silentium, quod venationi (aut piscationi) datur, magna

sogitationis incitamenta sunt." We say nothing of "Patience is a Punt."

Mr. C. replies at some length to the objections which have been urged against the prohibitory system of Education adopt-

ed by the Quakers.

In considering the Discipline of this sect, an opportunity is presented for applauding the liberal spirit of its founder, who raised the authority of the women in the church to nearly an equality with that of the men. George Fox appears to have paid little respect to the opinion of St. Paul; and by exempting women from the prohibition imposed on them by the aposte, and by investing them with all church privileges, he is reported to have a laid the foundation of that improved strength of istellect, dignity of mind, capability of business, and habit of humane offices, which are so conspicuous among female

Quakers of the present day."

As the Quakers surpass all Christian societies in a sedulous endeavour to model themselves on the genuine principles of the Gospel, their discipline is in many respects worthy of more consideration than it has yet obtained, and particularly that part of it which relates to offenders; for they make the punish ment of the criminal less an object than his reformation; and wherever their influence has prevailed, they have wisely as we as humanely mitigated the severity of the penal code. The regulations of the Pennsylvanian prisons form a model for Christian legislators; and on a comparison of the systems cruelty and blood with that of mild restraint, this conclusion forces itself on our conviction, that crimes are less freques in proportion as mercy takes place of severity, or as there as judicious substitutes for the punishment of death.' No on therefore, can fairly draw a portraiture of Quakerism withou instructing the world.

Two peculiarities in the courts or meetings for discipline at noticed by Mr. C. One is that they have no ostensible president or head; and the other that matters are decided not b majorities or the influence of numbers, but by the weight of

religious character.

The Yearly Meeting, this author observes,

'May not improperly be called a government, when we conside that, besides all matters relating to the church, it takes cognizant of the actions of Quakers one to another, and of these to their felow-citizens; and of these, again, to the state; in fact, of all actions of members, if immoral in the eye of the Society, as soon to

^{*} In Pennsylvania, 'the state has experienced a diminution (crimes to the amount of one half since the change of the penal system Are we too proud to learn?

bey are known. It gives out its prohibitions. It marks its crimes. It imposes offices on its subjects. It calls them to disciplinary duties. This government, however, notwithstanding its power, has, as I observed before, no president or head, either permanent or temporary. There is no first man through the whole Society. Neither has it any badge of office, or mace, or constable's staff, or sword. It may be observed, also, that it has no office of emolument by which its hands can be strengthened, none of its ministers, elders, clerks, overseers, or deputies, being paid: and yet its administration is firmly conducted, and its laws are better obeyed than laws by persons under any other denomination or government.

On the subject of Disownment, Mr. Clarkson is brief: but he is aware that to a Quaker this exclusion must be no slight punishment, and therefore he hints to the society that they ought not to swell the number of crimes unecessarily, but should consult the letter and spirit of Christianity. No notice is here taken of Disownment on the score of opinions.

That part of the work which adverts to the Peculiar Customs of this sect includes remarks on the plain dress (rejecting all ornaments of jewelry and lace) and furniture of the Quakers; on their use of the pronoun thou instead of you; on their sub-Mixtuing the mere numerical appellation for the usual names of months and days; on their not employing the ordinary alutations and titles of honour; and on their not saying formal races at meals, nor drinking healths and toasts; also on their Tarriages, Funerals, Principles of Trade, and mode of treating Poor.—Mr. C. offers an ingenious vindication of the wakers on all these peculiarities. Their dress and language E regarded as marks by which they are distinguished from vorld; and in the article of furniture, plainness is so much nsulted, that pictures, prints, and drawings are generally Cluded from their apartments. The only prints which Mr. ever observed in their houses were the representation of inn's treaty with the Indians, (an action honourable to the Ciety and to Human Nature,) the delineation of a slave-ship, d a view of the Quaker's school-house at Arkworth. Had list been judiciously extended, could any injury have sea to the rising generation? Cannot arts as well as letters anade subscrient to virtue.' Will not (to use part of the parable epitaph on Hogarth by Garrick)

> "Pictur'd morals charm the mind And through the eye correct the heart?"

oper subjects are often chosen by artists, which prudence conceal from general observation: but objections can

This government or discipline is considered as a theocracy.

no more be fairly alleged against the decoration of the walls of an apartment with well-chosen pictures or prints, than against the ordinary figured paper hangings, or carpets, which we never heard that the Quakers prohibited.

So partial is this writer to the manners of the sect which he delineates, that their refusal to pull off the hat and to bow even to Royalty itself is considered not as uncouth but as dignified:

The Quakers are in the habit, on particular occasions, of sending deputies to the King. And it is remarkable that his present Majesty always sees them himself, if he be well, and not by proty. Notwithstanding this, no one in the deputation ever takes off his hat. Those, however, who are in waiting in the antichamber, knowing this custom of the Quakers, take their hats from their heads, before they enter the room where the King is. On entering the room they neither bow, nor scrape, nor kneel; and as this ceremony contact the performed for them by others, they go into the royal presence in a less servile or more dignified manner than either the representatives of sovereigns, or those who have humbled nations by the achievement of great victories.

We are presented with a brief history of the Pagan origin of Toasts, as a vindication of the Quaker practice of discontinuing them at their social meals. Here we are informed that the first toast given among the Greeks, "to the Gods," corresponds to the modern idea of Church. According to this mode of interpretation, the prevailing toast of "Church and King" means "God and King"; but, for obvious reasons, this comment will not pass muster.—Since from Genesis to Revelations no record is found of Marriage performed by a priest, the Quakers object to the ordinary mode of solemnizing it; and it is to the credit of their system in this respect, that, as Mr. Clarkson observes, we never hear of Quaker adulter, and divorce.—All pride is banished from their Funerals; they erect no pompous tomb-stone; nor do they in a mourning habit "bear about the mockery of woe."

Morals guide them in choosing the occupations of life; and hence several trades (such as dealing in slaves, weapons of was prize-goods, &c.) are prohibited to their brethren: yet it well known that they often sell those things (as decorative millinery, laced-hats, &c.) to others, of the use of which the own practice shews that they disapprove. In the multi-tudes which compose the vast legion of vagrancy, not a single Quaker can be found; a circumstance which speaks more strongly than words in favour of that part of the constitution of the Society which relates to the poor. Not only are the present wants of the poor supplied, but the education of their children

ildren is superintended, so that all who are born in this society e taught at least to read and write; in course, the Quaker for are singularly moral. Let not this fact be overlooked in the formation of any new code of laws for the poor.

We come now to the article of Religion, which occupies the reatest part of the second volume, and to which the attention if the reader is particularly solicited; not, however, because he author has any design of proselyting to Quakerism, but in order to render the members of this virtuous community between ter known to their countrymen. Several chapters are employed in explaining the sentiments of Friends relative to the Holy Spirit; which they believe performs the work of inward grace and redemption in man, operating as an universal teacher and redeemer to all those who attend to its inward strivings. and encourage its influence on their hearts. They not only maintain that this Divine Spirit inspired patriarchs, prophets, evangelists, and apostles, and the whole army of martyrs and confessors in the Jewish and Christian churches, but that it also became a guide to the Heathen, and compensated for the absence of a written law. Attributing all genuine vital religion to the suggestions and operations of the Spirit, they estrem this to be the first and an infallible guide, and of course the Scriptures are only considered in a secondary light. - Without repeating the observations which we have recently made, on the embarrassments which these contending principles seem throw on the Quaker system, we shall allow Mr. C. to ex-Plain the reasons by which they are actuated on these points:

'It is acknowledged among Christians, that the Spirit of Goda perfect Spirit, and that it can never err. But the Scriptures are wither perfect of themselves as a collection, nor are they perfect in ther webal parts. Many of them have been lost. Concerning those, Which have survived, there have been great disputes. Certain parts of these, which one Christian council received in the early times of the church, were rejected as not canonical by another. "Now, what," says Barclay, " would become of Christians, if they had not received that Spirit, and those spiritual senses, by which they know how to discover the true from the false? It is the privilege of Christ's sheep, indeed, that they hear his voice, and refuse that of the Mranger; which privilege being taken away, we are left a prey to all The Scriptures, therefore, in consequence of the state in which they have come down to us, cannot, the Quakers my, be considered to be a guide as entirely perfect as the internal tenimony of their great Author the Spirit of God.

But though the members of this Society have thought it right, is submitting their religious creed to the world on this subject, to be so guarded in the wording of it as to make the distinction described, they are far from undervaluing the Scriptures on that account. They believe, on the other hand, whatever mutilations they may have suf-

fered, they contain sufficient to guide men in belief and practice; salt that all internal emotions, which are contrary to the declaration of these, are wholly inadmissible.

In general, the Quakers are good logicians: but we think that they would be puzzled to explain how writings, which are neither perfect as a collection nor in their verbal parts, can be a sufficient guide to man in belief and practice; or how it can be necessary, if these do form a sufficient guide, to appeal to another decider of controversies. As far as the teaching of the Spirit is concerned, they seem to believe that this Divine Principle operates whenever the mind is impressed with a disposition to serious meditation and contemplation:

This Spirit is considered by the Society, not only as teaching by inward breathings as it were, made immediately and directly upon the heart, without the intervention of outward circumstances, but as making the material objects of the universe, and many of the occurrences of life, if it be properly attended to, subservient to the instruction of man, and as enlarging the sphere of his instruction in this manner in proportion as it is received and encouraged. Thus, the man, who is attentive to these divine notices, sees the animal, the regetable, and the planetary world with spiritual eyes. He cannot stir abroad, but he is taught in his own feelings, without any motion of his will, some lesson for his spiritual advantage; or he perceives to vitally some of the attributes of the Divine Being, that he is called upon to offer some spiritual incense to his Maker. If the lamb frolics and gambols in his presence as he walks along, he may be made spiritually to see the beauty and happiness of innocence. If he finds the stately oak laid prostrate by the wind, he may be spiritually taught to discern the emptiness of human power; while the same Spirit my teach him inwardly the advantage of humility, when he looks at the little hawthorn, which has survived the storm. When he sees the change and the fall of the autumnal leaf, he may be spiritually admonished of his own change and dissolution, and of the necessity of a holy life. Thus the Spirit of God may teach men by outward objects and occurrences in the world.'

Since the doctrine of the new birth and perfection is said to be one of the most important of their religious propositions, we shall insert the explanation of it:

In the same manner as the Divine Being has scattered the seeds of plants and vegetables in the body of the earth, so he has implanted a portion of his own incorruptible seed, or of that which in Scripture language is called the "Seed of the Kingdom," in the soul of every individual of the human race. As the sun by its genial information in whom is life, and who resides in the temple of man, to quicken that which is heavenly. And in the same manner as the vegetable seed conceives, and brings forth a plant, or a tree with root, atem, and branches; so if the soul, in which the seed of the Kingdom.

om is placed, be willing to receive the influence of the Holy upon it, this seed is quickened, and a spiritual offspring is ad. Now this offspring is said to be as real a birth from the n the soul by means of the Spirit, as the plant from its own y means of the influence of the sun '—

sit comes by the agency of the Spirit, it may be called the

sit comes by the agency of the Spirit, it may be called the fithe Spirit. As it is new, it may be called the New Man or are. Or it may have the appellation of a Child of God. Or it spiritual life and light, or that spiritual principle and power us, which may be called the Anointed or Christ within.

lieving the Spirit to be universally diffused, the Quakers for redemption as possible to all, and in consequence the doctrines of Election and Reprobation, which cance true if "God is Love." Their expositions of the potential in reference to these tenets are judicious.

is well known that this Society has no educated, ord, and paid priesthood; that on the influence of the Spirit hole of their ministry and worship depends; and that believe that women may be as well qualified as men to be ministers of the gospel. The manner in which indils are admitted to the ministry in their churches is thus ined:

my member has a right to rise up in the meeting for worship, o speak publicly. If any one therefore should rise up and , who has never done so before, he is heard. The congregare all witnesses of his doctrine. The Elders, however, who e present, and to whose province it more immediately belongs ge of the fitness of ministers, obscive the tenour of his discourse. watch over it for its authority; that is, they judge by its spiinfluence on the mind, whether it be such as corresponds with which may be presumed to come from the Spirit of God, If w preacher delivers any thing that appears exceptionable, or les without spiritual authority, and continues to do so, it is the of the Elders to speak to him in private, and to desire him to tione his services to the church. But if nothing exceptionable , nothing is said to him, except by the same Elders, who may rage him, and he is allowed to deliver himself publicly at furure 10 process of time, if after repeated attempts in the office misistry the new preacher has given satisfactory proof of his ie is reported to the monthly meeting to which he belongs. his meeting, if satisfied with his ministry, acknowleges him as ster, and then recommends him to the meeting of ministers and belonging to the same. No other act than this is requisite. ceives no verbal or written appointment, or power for the exn of the sacerdotal office. It may be observed also, that he r gains any authority, nor loses any privilege, by thus becoming ster of the Gospel. Except while in the immediate exercise of ling, he is only a common member. He receives no elevation e assumption of any nominal title to distinguish him from the v. June, 1807.

rest. Nor is he elevated by the prospect of any increase to his worldy goods in consequence of his new office, for no minister in this Society receives any pecuniary emolument for his spiritual labours.

Having delineated the oral or vocal worship of the Quakes, Mr. C. proceeds to discuss that "silent worship" which is setriking a feature in their public devotion, and which they consider as its most sublime part. All persons in the habit of close meditation will feel the remarks in the following passes to be true, though they will not be intelligible to the giddy:

Many people of other religious societies, if they were to wish the meetings of the Quakers, while under their silent worship, would be apt to consider the congregation as little better than stocks or stones, or at any rate as destitute of that life and animation, which constitute the essence of religion. They would have no idea that a people were worshipping God, whom they observed to deliver nothing from their lips. It does not follow, however, because nothing is said, that God is not worshipped. The Quakers, on the other hand, contend that these silent meetings form the sublimest part of their worship. The soul, they say, can have intercourse with God. It can feel refreshment, joy, and comfort in him; it can praise and adore him, and all this without the intervention of a word.

Under this head of Religion, we shall briefly notice the remaining peculiarity of the Quakers in rejecting the outward ordinances of Water Baptism, and the Lord's Supper. In justification of their omission of the former, they lay great stress on the testimony of John, who says that Jesus baptized not with water himself; whence they argue that, if Jesus never baptized with water himself, he never intended to erect water-baptism into a Gospel rate. A similar mode of reasoning is used by them to vindicate their disuse of the Lord's Supper; and they refer us to the silence of the Evangelists, with respect to any command for the institution of a new rate in the place of the Jewish Passover,

As a proof, as far as these evangelists are concerned, that none was ever intended. For, if the sacrament of the Supper was to be such a great and essential rite as Christians make it, they would have been deficient in their duty if they had failed to record it. St. Marthew, who was at the Supper, and St. Mark, who heard of what had passed there, both agree that Jesus used the ceremony of the bread and the wine, and also, that he made an allusion from thence to his own body and blood; but it is clear, the Quakers say, whatever they might have heard as spoken by him, they did not understand him as enjoining a new thing. But the silence of John on this occasion they consider as the most impressive in the present case. For St. John was the disciple, who leaned upon the bosom of Jesus at this festival, and who of course must have heard all that he said. He was the disciple again, whom Jesus loved, and who would have been anxious to have perpetuaced all that he required to be done. He was

disciple, again, who so particularly related the spiritual supper ch Jesus enjoined at Capernaum, and in this strong language: t "except a man eat his flesh and drink his blood, he has no life tim." Notwithstanding this, St. John does not even mention at took place on the Passover night, believing, as the Quakers pose, that it was not necessary to record the particulars of a Jewish emony, which, being a type, was to end when its antitype was resed, and which he considered to be unnecessary for those of the ristian name."

The Quakers are of opinion, on examining St. Paul's account the Lord's Supper, in 1 Cor. xi., that the Apostle deemed it Christian ordinance. We have no room for argument, and set therefore content ourselves here with merely stating the peculiarities.

One department of this work, with which the 3d Vol. mmences, is entitled Great Tenets; by which we are to untrained the principles of Quakerism, on the subjects of Civil overnment and Religious Liberty. Oaths, War, and ithes: but, though the whole be highly interesting, we canthe find room for more than a single extract. The author was expresses himself in praise of the Quaker's anti-martial

I would ask this simple question;—whether if all the world were laskers, there would be any more wats? I am sure the reply wold be, No. But why not? Because nations, consisting of such idividuals, it would be replied, would discuss matters in dispute etween them with moderation, with temper, and with forbearance. They would never make any threats. They would never arm; and samequently they would never fight. It would be owing, then, to have principles, or, in other words, to the adoption of the policy of he Gospel in preference of the policy of the world, that if the globe were to be peopled by this Society there would be no wars. Now I rould ask, what are Quakers but men; and might not all, if they rould suffer themselves to be east in the same mould as the Quakers, some out of it of the same form and character?

but I will go still further. I will suppose that any one of the bur quarters of the world, having been previously divided into bree parts, was governed only by three Quakers, and that these adthe same authority over their subjects as their respective sovereigns are at present: and I will maintain that there would never be upon his quarter of the world, during their respective administrations, anther war. For, first, many of the causes of war would be cut off. Bus, for inscance, there would be no disputes about insults offered again, for inscance, there would be no disputes about insults offered assert, it would be aone, again, about the balance of power. I short, it would be laid down as a position, that no one was to do at that good might come. But as, notwithstanding, there might be disputes from other causes, these would be amicably settled. It is first, the same Christian disposition would be manifested in the causion, as in the former case. And, accordly, if the matter M 2

should be of an intricate nature, so that one Quaker-government could not settle it with another, these would refer it, according to their constitution, to a third. This would be the "ne plus ulus of the business. Both the discussion and the dispute would end and What a folly, then, to t!k of the necessity of wars, when, if the three members of this Society were to rule a continent, they would cease there! There can be no plea for such language, but their possibility of taming the human passions. But the subjugation these is the immediate object of our religion. To confess, therefore, that wars must be, is either to utter a libel against Christianity, or is confess that we have not yet arrived at the statute of real Christians.

The several traits of the Character of the Quakers are new minutely analzed. To the general account of their being & moral people is subjoined a specification of the particular of which their morality consists; with an examination of the set offs by which their reputation is affected in the eyes of the world. They are represented as benevolent and humans, complacent, conscientious, magnanimous, and punctual, cherishing on all occasions a great independence of mind. It is objected to them, however, on the other hand, that they are obstinate, money-getting, cold, sly, and evasive people; and though Mr. C. endeavours to exonerate them from most of these charges, he does not fail to suggest hints by which their che racter may be improved. From the review that has been takes of the education, principles, and habits of the Quakers, it seems impossible to avoid deciding that they are a serious and que scientious people; we may be excused, therefore, from em larging on the first part of the evidence; and we shall addus only one specimen of Mr. C.'s manner of freeing them from the blemishes which are supposed to attach to them. charge of evasiveness, these remarks are offered:

It is alleged against the members of this Society, as another bal feature in their character, that they are not plain and direct, but they are evasive in their answers to any questions that may be asked them.

There is no doubt that the world, who know scarcely any thing about the Quakers, will have some reason, if they judge from their outward manner of expression, to come to such a conclusion. There is often a sort of hesitation in their speech, which has the appearance of evasiveness. But though there may be such an appearance, their answers to questions are full and accurate when finally given; and anquestionably there is no intention in them either to hold back any thing, or to deceive.

This outward appearance, strange to relate, arises in part from an amiable trait in their character! Their great desire to speak the truth, and not to exceed it, occasions often a sort of doubtfulness of speech. It occasions them also, instead of answering a question immediately, to ask other questions, that they may see the true bearings

ing intended to be known. The same appearance of doubt through the whole Society in all those words which relate ses, from the same cause; for the Quakers, knowing the ity of all human things, and the impossibility of fulfilling but ally, seldom promise any thing positively, that they may e short of the truth. The desire, therefore, of uttering the in part brought this accusation upon their heads.

er circumstances also, to be found within the constitution of

ty, have a tendency to produce the same effect.

heir monthly, and quarterly, and yearly meetings for disciey are taught by custom to watch the propriety of the exthat are used in the wording of their minutes, that these may
ly represent the sense of the persons present. And this habit
na about the use of words, in the affairs of their own Society,
begets a caution concerning it also in their intercourse with
d.

peculiarities of their language produce also a similar circum-For, where people are restrained from the use of expressich are generally adopted by others; and this on the belief, a highly professing people, they ought to be watchful over rds as well as their actions, a sort of hesitation will accomm, or a pause will be perceptible, while they are choosing as the proper words for a reply to any of the questions that may them.'

character of the Quaker women is also highly extolled. work concludes with a number of Miscellaneous Particustive to the Quakers, in which the author asserts that
e a happy people, notwithstanding they deny themse pleasures of the world; and he maintains that they
en a blessing to society by their general good example,
manifesting the inefficacy of religious persecution.
he passes to lament the decline of this sect, and to
remedies for the diminution of the evil. He particu-

ntains that the state of the fraternity is favourable to it.
Ingar arguments against philosophy and learning are
resisted, and it is shewn that they may become instruin the promotion of virtue. Partial to this society, the
ndeavours to dissuade lukewarm-members from quitand he calls on the world at large to reap the moral
which its instructive example affords.

the whole, this must be considered as a curious perze. If it has any fault, it is that of being too diffused: he author seems deeply impressed with a conviction that, ing this Portraiture, he was serving the cause of pure

song the causes of their happiness, Mr. C. reckons their ig into mysteries.

religion and virtue, we are disposed to excuse him for having laboured it too much. The people whom he has thus exhibited at full length must feel highly indebted to him for the delineation, which is as reputable to them as Barclay's Apology, and must be ready to hail him as almost if not altogether a Quaker.

ART. IX A Treatise on the Origin, Progress, Prevention, and Tree ment of Consumption. By John Reid, M.D., Member of the Royl College of Physicians, London, &c. 8vo. pp. 330. 7s. Board R. Phillips. 18-6.

It is the professed object of this treatise to give an account of phthisis which, at the same time that it affords informs tion to the professional student, shall not be unintelligible to the general reader; who may feel anxious to render himself acquainted with some important facts in the animal escendary and also to acquire some knowlege respecting the method warding off the attacks of a disease which, though difficult occur, is sometimes easy of prevention. We have on formed occasions very fully expressed our opinion respecting popular medicine; and at present we shall only observe that the sadject of Dr. Reid's discussion is judiciously selected, both from the circumstance mentioned above, and because it is connected with one of the most interesting branches of physiological science.

Dr. R. commences with some introductory remarks on medical theory, from which we learn that he is a decided foli lower and devoted admirer of the celebrated Brown. So in timately, indeed, are the Brunonian doctrines interwoven with the whole texture of the volume, that they form the prominent feature of every part of it, and enter very largely both into the pathology and the practice.—The author afterward proceeds to an account of the structure of the respiratory organs, and of the functions that are either dependent on them or are closely connected with their action. The anatomical part is sufficiently minute for general purposes, although in some particular not perfectly accurate. The same character may be applied to the detail of the chemical effects produced on the air by respirat tion, and of the modern theories of animal heat. Dr. Reid cannot withhold his assent to the fundamental facts on which these are founden: but he objects to them because he conceived that they attempt to explain the change produced on the body in a method strictly chemical, without taking into consideration that the system on which they operate is endowed with the principle of vitality, and must, consequently, be affected by external External agents in a manner totally different from a mass of inanimate matter. We suspect that Dr. Reid has, in some degree, mistaken the object of the modern physiologists; who, when they examine the changes produced by respiration on the air and on the blood, merely endeavour to ascertain the amount of a chemical operation, of the existence of which, to a certain extent, no one can entertain the smallest doubt. The cause which creates these changes is to be sought by a different process of investigation; and the ultimate effect produced by them is, in the same manner, always supposed to be regulated by laws distinct from those which exist in inorganic substances. error into which Dr. Reid has fallen is common to him with almost all the followers of Brown; who, unfortunately, have inherited from their master his rash spirit of generalization, and his disregard of those minute details which are essential to the successful investigation of the laws of the animal æconomy.

After this preliminary matter, the author enters more immediately on the subject of his volume, by considering in detail the causes of phthisis. I hese he reduces to four, hæmoptysis, catarrh, pneumonia, and tubercles, to each of which he appropriates a separate chapter. - He argues at some length against the opinion that hemorrhage of the lungs may be produced by an alteration in the pressure of the atmosphere, or the mechanical rarefaction of the blood. In this sentiment we coincide; yet we cannot agree with him in concluding that # undue action, occasioning debility, and consequent rupture of -the vessels, is, in every instance, the cause of this complaint. We apprehend that, in a number of cases, increased action is the immediate cause of the rupture of the vessels, without the intervening state of debility.—The account of catarrh is entirely Brunonian, both as to the mode of its production and the plan of treatment. This has always appeared to us one of the most extiking instances of the attchment to theory, that is to be found in the whole range of medical science. We think that the hypothesis is contradicted by the most palpable experience, and we do not perceive that Dr. Reid has brought forwards any new fact in its support.

In the soth chapter, the author points out the characteristics of the phthisical constitution, and the means by which the tendency to consumption may be counteracted. In a treatise intended for popular perusal, no part of the subject is more deserving of attention; and we must acknowlede that D. R. has succeeded in rendering it clear and perspicuous to the unprofessional reader. His remarks on diet and regimen, on clothing, on the construction of our habitations, and on other

similar topics, are such as must immediately command assent; and if they do not display much novelty, this circumstance is perhaps more to be ascribed to the nature of the subject, than to any deficiency in the author.

At length we arrive at the history and treatment of consumption. The enumeration of symptoms is judicious, although too general to admit of much nicety of discrimination, or acuteness of diagnosis; it is more like an abstract of matter that may be obtained in books, than a delineation of facts that passed under the eye of the writer. The same observation will, we think, apply to the plan of treatment recommended by Dr. Reid. He entertains a favourable opinion of the powers of digitalis: but, according to the tenets of his sect, he explains its operation by supposing that it exhausts arterial excitement with so great a rapidity, that its stimulant power is neither perceptible nor injurious.

Dr. Reid's treatise, undoubtedly, bears the marks of the production of a man of education: but it appears to us deficient in that attention to minute detail, which stamps the most lasting value on all medical productions. It is this which causes us to recur to the writings of Sydenham and Cullen with renewed gratification, although we believe neither in the doctrine of fermentation nor in that of spasm; and to the want of this property it is, that the learned and elaborate volumes of the Zoonomia are falling into premature neglects -The style of this work is generally elegant, and sometimes animated; but we think that it is too florid and too much ornamented either for popular or for scientific use. The mere professional man rejects figures of speech when he is eager after information; and the general reader will be apt to experience a feeling of incongruity, when he observes tubercles and ulcers described in flowing periods, and illustrated by the flowers of rhetoric. A more serious objection, however, which we have to allege against Dr. Reid's book as a popular treatise, is the implicit attachment to a favourise hypothesis which pervades every part of it, and which not only obscures the train of reasoning, but serves to distract the attention of both the author and the reader from more important objects of investigation.

ART. X. Notes on the West Indies: written during the Expedition under the Command of the late General Sir Ralph Abercromby: including Observations on the Island of Barbadoes and the Settlements captured by the British Troops, upon the Coast of Guiana; likewise Remarks relating to the Creoles and Slaves of the Western Colonies, and the Indians of South America: with occasional Hints regarding the Seasoning or Yellow Fever of hot Climates. By George Pinckard, M.D. &c. 8vo. 3 Vols. 11. 10s. Boards. Longman and Co. 1806.

THE author of these volumes was employed in a medical capacity, in the expedition that was fitted out under the command of Sir Ralph Abercromby, in the autumn of the year 1795. Before he arrived at St. Domingo, which was his hoal destination, he spent some time first at Barbadoes, and afterward at the colonies on the coast of Guiana; and it is the account of these countries which is contained in the present work. Dr. Pinckard, however, determines to commence ab avo; for he has not only deemed it necessary to give a very minute history of all the incidents of his voyage, but has favored his readers with the relation of every adventure that befel him from the time of his stepping into the Portsmouth mail coach in London. About 150 pages are employed in describing Southampton and Portsmouth; in which we have stories of landladies and chambermaids, of the frolics of sailors, and of the humours of a stage coach, detailed with a degree of importance, which, we think, would appear uninteresting even in a familiar letter to a friend, and which are altogether unfit for publication. A prolixity in the relation of trifling anecdotes is not, however, Dr. Pinckard's only foible; his volumes abound with commonplace reflections on passing events, still more fatiguing than his stories, and which are so interwoven with the narrative that it is not easy to avoid wading through them-

A large portion of this kind of extraneous matter is introduced into the chapters containing an account of the voyage; which, although attended with some interesting circumstances, is made completely tedious, in consequence of its being spun out to an immoderate length. At last, however, we arrive at Barbadoes, and are presented with an animated description of Carlisle bay, which in some measure repays us for the toil of the passage.

The harbour is a fine open bay, the whole of which, with its varied shores, was before the eye: many ships were riding at anchor, and a multitude of boats and small vessels were sailing and rowing to and fro. The two points of land at the entrance, serve as a defence; while they augment the beauty of the harbour. On one of them appears a formidable battery, together with an extensive barrack for

troops: on the other is a fine grove of mountain cabbage, and coco nut trees. I hrough the shipping at the bottom of the bay, are seen numbers of nest cettages; among which are interspersed various tropical trees, affording the protecting shelter of their unbrageous summits On the south-west shore stands Bridge town, the capital of the island; and on the north east, upon high ground, is a new and handsome quadrangle of stone barracks, with the military hospital and other buildings of St. Anne's Hill. Nor is the prospect confined to these limits. It extends still wider, and in addition to the water, the shipping, and the numerous other objects, inenediately before the eye, the back ground, beyond the bay, and above the town, forms a rich and extensive landscape. The land is seen above the houses, the tree, and the topmasts of the ships, ming to a great distance, clothed in all the ichness of its tropical apparel Verdant fields of sugar, of coffee, and of cotton; fine groves, dark with luxuriant toliage; country villas; clusters of negro huts, windmills, and sugar-works, all present themselves to diversify and enliver the picture. Such was the scene that appeared before us as we said into Carlisle bay.'

Dr. Pinckard remained at Barbadoes between two and three months, and appears to have advantageously occupied the time in making himself acquainted with the nature of the country. and the manners of the inhabitants. On the first of these topics we do not expect to meet with much that is new, sespecting an island that has been so frequently visited and described. We have, however, an interesting account of some of the scenery in the interior, which seems to be pictures and beautiful; and after we have made a reasonable deducts for the effects of novelty, in the writer's view, we may image # that the appearance of many of the vegetable productions mu be grand and impressive, both from their immense size a from the vivid coloring of their fruits and foliage. grove, through which he passed, elevated the author to perferaptures: but, in this case, the eye was not the only sense th was gratified.

The portrait of the manners of the Barbadians is well draw and is perhips the more impressive from the peculiar style i which it is conveyed. Indeed, the relation of trifling ane dotes, and of incidents which are in themselves unimportant acquires a degree of interest under such circumstances, and affords a better criterion for forming an estimate of character than the most labored description. The leading qualities of the people of Barbadoes are hospitality and indolence; and the effects of the former were experienced by the author in a way which seems to have made an indelible impression on him since he circumstantially describes the luxurious entertainments to which he was invited; and in no part of his work does he rise

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. to such a pitch of animation as when he is speaking of a favorite West Indian beverage, called Sangaree.

Dr. P. now furnishes us with an account of the prevailing diseases of Barbadoes, and particularly of that singular affection, the elephantiasis, which is endemial in the island, and which consists in an enormous enlargement of one or both legs. It appears to be connected with a peculiar state of the inquinal glands, and is only to be effectually relieved by a removal from the island. The appearance which the disease presents, when it is arrived at its last stage, is extremely disgusting; yet it seems that the deformity is the principal evil arising from it, since it does not shorten life, nor is even attended with much pain. Dr. Pinckard's conjecture as to its cause will no doubt be regarded as very unsatisfactory: but we do not know that any which is more probable has been offered:

Different opinions have been held respecting the origin of this singular affection. From it being most frequent, or first observed among the negroes, many have believed it to be imported with them from the shores of Africa. But this opinion is divested of probability, by the extraordinary prevalence of the disease at Barbadocs. Were it brought by the slaves from Africa, it would be equally common in the other islands; and not being infectious, would not be seen among the white creoles, or the Europeans. It is undoubtedly the indigenous offspring of the island, and possibly is connected with a peculiarly arid state of the atmosphere; for in the islands shadowed with thick forests and vegetation, it is still unknown, and has only grown common at Barbadoes, in proportion as its woods have been removed, and the surface of the island left unsheltered.'

We next follow the author to the coast of Guiana. The whole of this district is an immense forest, but little raised above the level of the ocean, and, except immediately on the shore and for some distance along the banks of the rivers, is entirely uncultivated; the soil is wet and marshy, but highly favourable to vegetation. In the structure of their houses, and in the disposition of their lands, the Dutch have exactly copied the example of their mother country. Dr. Pinckard was first sationed at the town of Stabroch in Demarara: but, after some time, he was removed to the settlement of Berbische. He continued in the different parts of Guiana for more than a year, and was at length ordered to St. Domingo, when the narrative stands. The account of Guiana, and of the adventures which left the writer while in this quarter of the world, is much more interesting than the former part of his work.

None of the information contained in these volumes is more really important than that which respects the state of the

negroe slaves, both in Barbadoes, and in the South American colonies.—Dr. P. received from the proprietors of estates a great degree of hospitable attention, with which he appears to have been strongly impressed. He seems, moreover, to possess an easy temper and kind disposition, desirous of viewing every thing 2round him with an inclination of being pleased; and it is also highly probable that the estates which he visited belonged to men superior cultivation, who were in course more than commonly attentive to the condition of their slaves. Under these circumstances, we were prepared to hear many accounts of the corse forts and conveniences which he saw provided for the negrote of the humanity of their masters, and of the reciptocal attac > ment which existed between them: but Dr. Pinckard writ like a man of strict veracity, who, although he might ha received a bias, never misrepresents positive facts; and hene though the general tenor of his language is that of a man no means "tremblingly alive" to the evils of slavery, yet im dividual facts occasionally occur of the most damning natur which, in our estimation, appear much more striking in conse quence of the connection in which they stand. As an illustration of our remark, we shall quote from the first volume his ac count of the usual manner in which the negroes at Barbado are worked:

Near this place our attention was arrested by a party of slave or, according to the language of the island, a gang of negroes, whe were employed in making a road to the governor's house. It was the first large body of slaves we had met with, toiling at their regular employment, immediately under the lash of the whip; and we coul not but remark that the manner of executing the task afforded striking example of the indolence of climate and of slavery. Nothin of diligence, nor industry appeared among them; and, verily, but little of bodily labor was expended. They seemed almost too idle to raise the hammer, which they let fall by its own weight, repeating the blow several times, upon the same stone, until it was broken to pieces. A mulatto overseer attended them, holding a whip at their backs: but he had every appearance of being as much a stranger to industry, as the negroes; who proceeded very indolently, without seeming to be at all apprehensive of the driver or his whip, except = when he made it fall across them in stripes.

In proportion to the work done by English laborers, and the price, usually, paid for it, the labor of these slaves could not be calculated at so much as twopence per day; for almost any two men in England would, with the greatest ease, do as much work in a given time, as was performed by a dozen of these indolent meagre-looking beings.'

This passage may serve as an illustration of the impolicy of the system of slavery; while the circumstances attendant on a regroe funeral are strongly illustrative of the misery inseparable from it:

'The corpse was conveyed in a neat small hearse, drawn by one house. Six boys, twelve men, and forty-eight women walked behind, in pairs, as followers, but I cannot say as deeply afflicted mourners. The females were neatly clad, for the occasion, and mostly in white. Grief and lamentations were not a nong them: nor was even the semblance thereof assumed. No solemn dirge was heard—no deepsounding bell was tolled—no fearful silence held. It seemed a period of mirth and jay. Instead of weeping and bewailing, the followers jumped and sported. as they passed along, and talked and laughed, with each other, in high festivity. The procession was closed by five robust negro fishermen, who followed behind playing antic gambols, and dancing all the way to the grave.'—

When the whole of the earth was replaced, several of the women, who had staid to chant, in merry song, over poor Jenny's clay, took up a handful of the mould, and threw it down again upon the grave of their departed friend, as the finishing of the ceremony, crying aloud "God bless you, Jenny! good by! remember me to all friends of the sea, Jenny! Tell'em me come soon! Good-by, Jenny, good by! See for send me good --- to night, Jenny! Good-by, good night, Jenny, good-by!" All this was uttered in mirth and laughter, and accompanied with attitudes and gesticulations expres-

eive of any thing but sorrow or sadness.'

Wretched indeed must be that existence, by which the almost instinctive love of life can be so completely destroyed!
On so unpleasant a topic we shall not dwell: but we must mention one incident that occurred to the author's notice in Democrara, which proves the cruelty of the general system of treatment more decisively than could be done by any general assertions:

" The corporal punishment of slaves is so frequent, that instead of exciting the repugnant sensations, felt by Europeans on first witnessing it, scarcely does it produce, in the breasts of those long accustomed to the West Indies, even the slightest feeling of compassion. The lady to whom I now allude appears of good natural disposition, and in no degree disposed to general cruelty; but the frequency of the sight has rendered her callous to its common influence upon the seelings. Being one morning at her house, while sitting in conversation, we suddenly heard the loud cries of a negro suffering under the whip. Mrs. expressed surprize on observing me shudder at his shricks, and you will believe that I was in utter astonishment to find her treat his sufferings as matter of amusement. It proved that the punishment Proceeded from the arm of the lady's husband, and feil upon one of her own slaves; and, can you believe that on learning this, the exclaimed with a broad smile, "Aha! it will do him good! a little wholesome flagellation will refresh him —It will sober him —It the Den his skin, and make him alert. If Y was to give it the sail, it would be of service to them!"

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"I could not compliment the lady upon her humanity. The lost clang of the whip continued, and the poor imploring negro as loudy cried "Ob Alassa, Massa—God a'mighty—God bless you Massa! I beg you pardon! Oh! Massa, Oh! I beg you pardon! Oh! God a'mighty—God bless you!"—Still the whip sounded aloud, and still the lady cried "Aye, it's very necessary!"

Our readers cannot but observe the coolness with which Dr. Pinckard relates these incidents: yet on other occasions he speaks with detestation of the cruekies which he witnessed.

During his stay at Berbische, the author had frequent opportunities of observing the native Indians; who appear, in most respects, to bear a strong resemblance to those of North America. They are equally indolent, equally devoid of curosity, and their passions appear to be equally blunted. They resemble them in their fondness for spirituous liquors, in their treatment of the females, in their domestic economy, and in their dress and personal appearance.

They are of a bright bay colour, their hair jet black, long, and straight. In common they are rather personable, and their features are more indicative of mildness than ferocity; for, although in some of them the lines of the Tartar face may be traced, the character more generally denoted by the countenance is that of gentleness and The eyes are very black, they are small, distant from tranquillity. each other, and deep in the orbits. The cheek-bones stand a little wide, but they are not strongly prominent, the forehead tends to squareness of form, and the eye brows are heavy. The nose, though not strongly aquiline, when viewed in profile somewhat approaches that share; - the mouth is of middle size; the lips of moderate thickriess; the teeth rather small, white and regular; the chin round; the angles of the lower law somewhat wide: from all which you will perceive that the face is rather broad than round, although the Contour approaches more to the circular than the long or eval. We did not observe among them any resemblance of the flat nose, the wide nouth, thick his, or large teeth of the negroes."

We find an amusing narrative of an expedition undertaken by the author up the river Berbische, among the Dutch colomists, who he scattered through the immense forests with which this part of the continent is entirely covered. The proporties of these estates live in a kind of solitary grande are anothered to entry more of the comforts and conveniences that their magnitibe supposed compatible with a situation so off from all the microcurses of society; while the country itself as it to ever them the coast, becomes considerably more beautiful, to surface is more varied, and from its greater elevation is an increasingly.

On victing an Indian town, Dr. P. communicates the

my fine bows and arrows were among the collection we proit this forest village. In one of the huts my eye was caught nall bow and arrow, which appeared to be extremely delicate. uisite workmanship, and by far the finest specimen of the kind met with. I immediately formed a wish to shew them to ands in England; and, taking them into my hand, resolved to he purchase, whatever value might be fixed upon them. But disappointed by an unexpected circumstance, which very much ed my feelings, and which I shall ever remember with plea-Holding the bow and arrow to the naked woman of the I was about to offer money, my pocket handkerchief, or my oth in exchange for them; when a little copper-skinned urchin, covered with long black hair, broke out in such piteous bes, that (although to have had the bow and arrow, I would iven almost any article of my apparel) I was at once diverted very thought of possessing them. I felt that no terms could me to take them, if at the expence of the tears, and brokenl lamentations of the young archer to whom they belonged. own that I was cruel enough to prolong the little rogue's cries rs, by an experiment upon the feelings of the mother. I to ascertain the sentiments of an inhabitant of the rude forest ich an occasion; and to observe what would be the conduct ed under the circumstances of a son's distress; I, therefore, gly persevered in my attempts to prevail on the woman to let e the bow and arrow: - but she was true to nature; and her happiness was the first object of her parent breast !- No offer ersuasion could tempt her to batter her son's peace. If her y's comfort was to be the price, nothing was adequate - noould compensate! The little distressed rogue hung about e - ran to his mother - held up an imploring hand - and uttercries of affliction. I, for a time, resisted the impulse of my displayed to the woman my handkerchief, and my pocketoffered her money-tried to soothe her son, and feigued every of persuasion: but all in vain! She remained inflexible! Her as unhappy, and with his comfort there could be no com-1. It was enough! The experiment was made; and I was ed to find that in the wild woods the sacred laws of nature it subordinate to all-subduing interest. ad no desire further to tantalize the little weeping urchin, or

and no desire further to tantalize the little weeping urchin, or tionate mother, therefore gave him the how and arrow, and im happy——compensating the affliction I had caused him pocket hannkerchick which I had offered as the purchase of it. His grief instantly vanished: but he flew to his mother, nging to her, did not again venture from her side, whilst we din the hot. We honoured the woman for her conduct, and lighted to witness to striking an example of the natural affectorating in all their genuine purity, unsophisticated by the sortives which but too often govern the more cultivated beings is termed civilized hie.

ther examples occurred to us, evincing the powerful operation flections among these uncivilized people. One of the women

pointed out to our observation the grave of her sou: a youth who had destroyed himself because the mother of a young buckers, of whom he was enamoured, could not be prevailed upon to let him take her daughter for his wife. Thus the wilv Cupid would seen to wield his bow with equal prowess amidst the simple beings of the forest, as among the more pair pered swains of crowded society. The laws of nature are universal, and she is ever uniform and consistent. In her passions she knows no distinction between the rule woods and polished cities. Courtly refinement may counterleit, clothe, and conceal-but, if fairly exposed, the most accomplished of mankind will be found to be governed by the same natural feelings as the uncultivated savage. The son of our afflicted buckeen was young, and his attachment as pure as it was ardent and disinterested. Without the adored object of his affections life was insupportable, and he resolved not to survive the disappointment: deprived of his heart's choice, existence lost all its charms, and he yielded himself a victim to despair! These rude people honoured the sentiment. In sad grief his parents deplored their loss, and the inhabitants of every hut lamented the fate of the youthful lover. An additional instance of natural affection and attachment occurred in the soleman observance paid to his remains, which as an ever dear and sacred deposit, were entombed within the chamber where his afflicted parents dwelt!

• Like all other tribes who are ignorant of the comforts and conveniencies of civilization, the Indians of Guiana procure their food from the rivers, the sea, and the forests. They have no animals domesticated, nor any grain nor roots, except the cassada, brought into cultivation; and hence they depend very much upon the fortune of the chase for subsistence. A small species of deer called wiredocerra, the laba, and the armadillo are among the animals they most esteem. Fish and crabs are also much used, particularly the latters which they find in great abundance in the muddy margins of the rivers; especially at the parts where they open into the sea. When fortunate in the chase, they indulge their natural indolence by lying in their hammocks most of the time until their provisions are expended; and when the supply obtained by the bow and arrow is less plentiful, or when their hunt in the woods happens to prove unsuccessful, they find a resource in crabs and cassada, which may be considered their staple articles of consumption. Indeed the cassada may be called their staff of ite, for it offers a supply when they fail in the chart and becomes to them what plantains are to the negroes of these lonics, or potatoes to hish peasants. It being the only vegetable they cultivate, it is usual to see it planted in a rough and irregular manner near to and about their huts. Very commonly they prepare their food in the form of pepper pot-their favourite dishes being crabs, or laba, stewed with cas ada juice, and seasoned extreme hot with red pepper

I can give testimony to both of these being very rich and good perhaps in point of flavour the pepper pot of crabs claims the perference, but either might be a feast for an epicure. In one of thus we saw part of an armadillo, which had been broiled or roast

It was well flavored, and in appearance and taste not e young pig. Water is their common drink, but they use a fermented liquor called *piworree*, which they make da. This is intoxicating, and has some resemblance to

uts are usually constructed like that which we saw near place at Savonette. I hope to be able to shew you a hem on my return to England-having the promise of one, he Bucks, with furniture complete. At the village some s were closed in at the ends; others were left entirely open. were neatly thatched with the leaf of the coco-nut or the cabbage. Near to the cabins that were inhabited, we obdetached building enclosed on all sides, forming a single which light and air were only admitted at the door-way. niry we learned that this was devoted to the use of the sick an hospital, but as a temple of incantation for the purpose g disease. Their superstition attributes sickness to witchhe visitation of some evil spirit like the Obeah of the Afrihaving faith in spells, they make little decorated instrutender rushes about a foot long, which the physicians, or ed Pyeis, employ, together with other magical implements, o drive out these demons of ill, which they term Towaboos. is thought to possess a peculiar influence over the Yowaby means of dissimulation, and superstitious forms, the sick ends are made to believe that he holds an intercourse with ious to removing the effect of his malign visitation from his The building would seem better calculated for their more nedy, the hot or vapour bath, which they contrive by water upon a large heated stone, and enveloping the sick the steam.'

course of the 3d volume, we meet with an account llow fever, which broke out at Demarara about the ily, and continued to rage, with considerable violence, pace of more than two months. The practice of the onsists in giving tartar emetic and bark, but, as Dr. thinks, without any beneficial effect; nor did he that the course of the disease was in any degree checked ary, by bleeding, or by the cold bath. Its origin is in much obscurity; no just ground appears for imto the operation of contagion; nor was there any ile change in the state of the atmosphere which could rily account for it. The author himself experienced : of the fever, and was for some time in very imminent which, however, we attribute more to his tardiness in cation of remedies than to the violence of his disorder. e was seized, the epidemic was on the decline, and he d three days to elapse before he had recourse to any treatment; a delay which, in most instances, would TUNE, 1817.

have proved fatal. He appears to have suffered chiefly from the extreme debility which he experienced after the more violent symptoms had subsided; in this stage, wine and the cold bath were particularly grateful; and some advantage seems to have been derived from bark and opium. Dr. P. is of opinion that the yellow fever is not contagious, and that it is essentially different from typhus.

It will be almost unnecessary for us to conclude this srick with any general character of these volumes, since our readers will be able to form a tolerably just estimate of their ment, from the remarks and extracts which have been laid before them. They certainly contain a considerable portion of amusing and instructive matter, but unfortunately it loses much of its value and interest by being so largely mixed with trifling details.

ART. XI. Essays on the Anatomy of Expression in Painting. By Charles Bell. 4to. 21. 28. Boards. Longman and Co. 1806.

EXCELLENCE in the higher branches of painting depends so much more on the inspiration of genius than on the efforts of industry, that the professors of this art often feel disposed to rest altogether on their natural powers. In this, however, as in other similar cases, genius may be improved by cultivation; and in excentricities will thus be restrained, and its operations reduced to a standard of principle, without which the most accurate shservation will occasionally prove defective, and the most correct taste will be in danger of falling into inconsistencies. Anatomy,' as Mr. Bell properly observes, 'stands related to the arts of design, as the grammar of that language in which they address us:' but, although this must be universally admitted as an abstract principle, few artists draw any practical inference from it; they in general deem it sufficient to observe in what manner the greatest masters have produced any particular effect, by attentively studying their works; and with the addition of that imperfect acquaintance with the human form which is obtained by copying the academy-figure, the education of a painter is too trequently regarded as complete.

In the first Essay of this elegant work, Mr. Bell remarks on the deficiencies in the mode in which painters are educated, consisting principally in the study of the antique sculptures, and of the academy-figures. He points out a characteristic difference between the objects of the statuary and the painter, derived from the nature of the materials on which they operate. While the great interest of an historical picture depends on the delineation of violent emotions and agitating

. passions,

passions, these are, to a certain extent, inconsistent with sculpture; in which an expression of repose and grandeur is the object that seems to have been sought by the most eminent masters, and which appears most adapted to their art. It is easy to conceive that the study of the academy-figure, although useful, and even essential, is by no means all that is necessary for acquiring the requisite knowlege of the anatomy of the human frame: since the postures in which the figure is fixed, and forcibly detained, must evidently produce an effect on the shape of the limbs, different from that which would result from the same attitudes when they were immediately excited by muscular action.

The 2d essay treats on the skull, and the form of the head. Mr. Bell indicates the variation of the shape of the head in the respective periods of life, particularly in infancy and in old age, and notices the circumstances on which this difference depends. He is then led to make some observations on the form of the skull, as delineated in the statues of the antients; and he supposes (we think, with a degree of plausibility,) that they derived their conceptions rather from an abstract idea of a form which was the most remote from that of the inferior animals, than from the actual imitation of what they really saw to exist. They perceived the circumstances which formed the characteristic difference between the human skull and that of brutes, and they magnified this difference when they wished

to give a notion of the highest degree of intelligence.

An account of the muscles of the face occupies the 3d. essay. Besides those which are more immediately adapted to the necessary actions of the animal occonomy, there appear to be others which are formed for the express purpose of giving motion to the features, and especially to the eye-brows and the angles of the mouth. These are the most moveable parts of the face, and are likewise the most directly concerned in the expression of the various mental emotions.-This point is farther discussed in the 4th essay, in which Mr. Bell institutes an inquiry how far man and the inferior animals agree, in possessing the power of conveying an indication of their internal feelings by the changes induced on the countenance. His opinion, with which we are inclined to coincide, is that the changes which take place in the features of the inferior animals are merely the actions necessary for the accomplishment of particular objects; whereas, in man, alterations are produced which have no other end than the expression of mental emotions. When a lion exhibits the appearance of rage, by protruding the ball of the eye, and elevating the upper lip, these actions tend to an immediate object; the first enabling

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him to discern his prev with more accuracy, and the second laying bare the weapons with which he is to seize it. In the human face, however, as we before remarked, those actions, some which the expression more particularly depends, do not appear to have any fatther object in view, and may properly be considered as bestowed on man for promoting and extending his intercourse with his fellows. Though not absolutely necessary to the existence of life, they appear to serve a purpose scarcely less important; for it is by their means that the human species derives a large share of its superiority over the brute creation.

Essay V. which cont ins an account of the expression of particular passions, will probably be regarded as the most interesting of the series. Besides an account of the muscle which are immediately exercised in the different mental emotions, it contains many ingenious observations on the exciting cause of these actions, and on the relation which they bear to each other.

The remarks which are presented to us in the 6th and in the concluding essay, on the occonomy of the animal body as it relates to expression, are equally worthy of commendation. It includes a view of the sanguiferous system, of the changes which the circulation experiences in different states of the body, and of the essential distinction in the form and expression of the sexes. We have next some comments on the effect of posture, and lastly on the characters of sleep and death.—We quote a few of the more general observations:

The rigidity which appears in the action of the muscles is not apparent only, but real. A muscle in death has but a weak cohesion and is easily torn; but during life and full contraction, it is almost impossible to tear the muscle, so strong is the attraction of the muscular fibre.

In violent action a muscle, it is said, has less sensibility; and by exerting their muscles powerfully, jugglers suffer pins to be thrust into their flesh; but I believe the fact to be, that the muscle is little sensible compared with the skin. It is certain, however, that in congraction the muscles will suffer blows and pressure without injury. And thus we can explain the feat sometimes performed of breaking a poker over the arm, by which, without a strong action and preparation of the muscles, the arm bone would probably be fractured, and A more extraordinary instance of the resisting the flesh bruised power in the muscles, during their contraction, was exhibited some years ago in the atzects of London, by a fellow who went by the name of Leather Cost Jack. For a pot of porter he would lie down in the street, and allow a carriage to pass over him. Jack having died, was dissected in the theatre of Dr. W. Hunter, and the ap. pearance of muscular strength was extraordinary both in the form of the muscles, and in the remarkable processes of the bones into which

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they were inserted. It could not be the strength of bone which saved him from being bruised in these exhibitions. I conceive the explanation to be this; that being a man of great muscular strength, the power of habit enabled him to give such exertion to the muscles as not only to defend the bones from being broken, but to save the mucles themselves from being bruised by a weight, which, in a tate of relaxation, would have crushed them to a jelly. We have all experkaced the difference between a blow received unexpectedly, and one received when on our guard. Even on the same place of the body the effect will be very different. Boxers receive the hardest blows without injury. In consequence of the state of preparation in which they hold themselves when about to receive a blow, and the habit of sudden and powerful exertion of the muscles, the opponent's fist is repelled as from a board.

'Although nature should bestow the essential requisites of manly beauty, yet without habitual and general exercise the form will be impaired. The variety of bodily exercises to which the youth of Greece and Rome were inured, must have been a chief cause of their superiority in form. How the handicraft trades disfigure the body, and distort it from its fair proportions, every one must have observed. Persons in that condition are distinguished by an aukward gait, and

habits and postures remote from nature or elegance. 'In one of our most celebrated public dancers, we see the power of exercise in giving an elegant and vigorous character to the thigh and kg, while the arms seem to be disproportionately weak, injuring the effect of the whole figure. I have somewhere seen it remarked, that the over-exercise of one part draws the nourishment from the others; but in these instances there is not an actual diminution of the unexercised limbs, but only a comparative feebleness when contrasted with those limbs, which, being in continual action, have acquired a more vigorous circulation and actual increase of muscular Krength. As the limbs increase in power and action, their motion becomes more expressive from the play of the muscles being more apparent.

Violence of gesticulation is indelicate, if not unnatural, in females, and detracts from their beauty. This strikes us strongly in the necks and limbs of opera dancers. That which is beauty in a Joung man, is deformity in a female. The nymph-like lightness of a female dancer, which so much charms the eye at a distance. loses much of its grace and beauty, when, the figure advancing, the movements are perceived to be accomplished with violent straining and Ameniar action. This soon must destroy the natural beauty and Immetry peculiar to the female form.

Rubens, in his theory of the human figure, makes the cube or Mare the element, as he calls it, of the manly form of the hero and

" Like a wood-nymph light, Oread or Drayd, or of Deliah's train."

Milton never loses sight of this feminine lightness and elegance in his description of Eve; he paints her

athletic*. The fact must, I think, be acknowledged, that in the general form, in the outline of the particular parts, and in the usual and natural attitudes of a strong man, there is a certain squareness and abruptness; that the outline is not flowing, but interrupted by the prominent processes of the bones, the distinction of muscle and tendon, and the crossing of the veins. This character is particularly evident when he is in powerful exertion †; for though during perfect rest and quietude there prevails a softer outline, with a more uniform sweep of the whole figure, in the instant of alarm and exertion the body and limbs become more squared and angular in their position, and the outline more rugged and abrupt.

In woman, on the other hand, the prevailing outline is soft and undulating. In the entire figure, in the form of the parts, in the attidue and expression, there is nothing irregular, harsh, or abrupt. Rubens says (with Plato and Cicero‡) that the circle prevails in the form of woman. I should rather say, that in the feminine form the gentle curve prevails, the undulating line, the easy and insensible swellt and that if these mathematical figures are to be resorted to, I should assign the circle to the form of childhood, for in children there is a general fulness, and prominence, and roundness, not only of the head and joints from the structure of the bones, but in the breast, belly, arms, and thighs.

In the limited view which we have taken of this performance, we have been able to point out a few only of those points in which it is particularly deserving of attention, and in which the author has displayed his taste and his science. This, however, we the less regret, as we doubt not that the work itself must become an object of study to every one who is interested in the perfection of the art respecting which it treats. It cannot fail to give satisfaction both to the professional man and to the

⁶ Proceeding on the words of Quinctilian: Ex cubo, sive figura ab omni latere quadrata, fit omne masculum aut virile, et quicquid-grave, forte, robustum, compactum, et athleticum est: et quicquid formæ quadrati detraxeris, amplitudini quoque peribet.

QUINCT. Lib. I. C. 10. 4

† Le cube et le quarré sont, comme on l'a deja dit, les élemensprimitifs de tout ce qui a de l'ètendue dans le corps humain. Le
triangle et la pyramide y president depuis les épaules jusqu' a la plante
des pieds, ainsi qu'on l' a remarqué ci-devant, en parlant de la protoutes les parties superieures sont plus amples et plus larges, et qu'elles
finissent en diminuant vers les extrêmités. Ainsi la forme pyramidale
domine dans la figure de l'homme; et la cubique dans ses mouvemenss
car ce n'est pas le même principe qui preside a ses actions et aux
formes de sa figure.

Theorie de la Figure Humains.

^{* ‡} Ex circulo, sive globo perfecto, fit omne fæminenm ac muliebre, et quidquid carnosum torosum, flexum, tortum, curvatum, et incurvum est. Hac formam ullam negat e-se pulchriorem Plato.

amateur; and we believe that few of either class will not feel themselves instructed, as well as gratified, by its perusal. It is illustrated and embellished by a number of elegant and spirited engravings.

ART XII. Ballads and Lyrical Pieces. By Walter Scott, Eq. 2d Edit. 8vo. pp. 182. 7s. 6d. Boards. Edinburgh, Constable; London, Longman and Co.

A LTHOUGH the greater part of the pieces here offered to us are merely republications from works which have already received our notice, they formed too small a part of the volumes to which they belonged, to admit at that time of the full consideration which their merits might claim; and we are the rather induced to confer on them a separate examination as they now again come before us, because they appear to contain the best, if we may not say the earliest specimens of an interesting species of poetry: for the reader will not be misled by the title which, by some unaccountable mistake, they have hitherto borne, of "Imitations of the Antient Ballad."

The Poems consist of six original Ballads, —Glenfinlas, the Eve of St. John, Cadyow Castle, the Grey Brother, the 3d part of Thomas the Rhymer, and the Fire King; — with three translations from the German; and five Lyrical pieces, the Norman Horseshoe, the Dying Bard, the Maid of Toro, Hellvellyn, and alas! a

Volunteer War-Song.

Of the Ballads, Glenfinlas, or Lord Ronald's Coronach, and the Eve of St. John, are the two to which we wish particularly to direct the reader's attention; as being those in which the strength of Mr. Scott's genius has been chiefly exerted, and which will best justify the title which we are inclined to

ascribe to him, of the inventor of a species of poetry.

Among the various forms under which the Ballad has sprung up in modern literature, the heroic ballad has had its place. There have been some mere imitations of the old ballad itself;—we could name two or three poems of merit in which the manners of antiquity have been preserved, in a style formed but not copied from antient simplicity; and yet more in which an antient story, without any care or consciousness of antient manners, is arrayed in the ornaments, and sometimes perhaps in the beauty of modern poetry. Mr. Scott is the first, however, (we believe,) who has written a ballad of heroic and romantic adventure, interesting from the faithful representation of the manners of former days and the description of individual and local scenery, and at the same time N 4

ennobled with all the poetry of an animated and powerful. imagination.

Of the two Ballads which we have mentioned, we would distinguish Lord Ronald's Coronach, (or dirge,) as most remote from any resemblance to the antient style, and as therefore best calculated to shew how completely all the interest that can be derived from old wild manners may be preserved, without any adherence to the rude species of poetry with which they have usually been connected. We would distinguish it, also, as illustrating more forcibly from its higher poetical excellence, how great the resources are which genius may find in the study of antiquity, when no restraint is imposed on the free vigour of its exertions.—The Eve of St. John has more of the rapid and spirited manner of the best old ballads, though its tone is much higher than was known to them. Coronach is far lofticr; and, as in its slow movements the poet allows himself to divell more at length on the thoughts and images which come before him, they are brought out with more fulness of effect and more studied beauty. Both are wild and solemn, and full of that vivid characteristic style of descriptive expression by which Mr. Scott seems always to convey his object to the eye. A few quotations may serve to illustrate the difference of manner in the two poems, though they exhibit but a portion of their character.

The Baron questions his page on the conduct of his lady

during his absence: the boy replies,

"My lady; each night, sought the lonely light,
That burns on the wild watchfold;
For, from height to height, the beacons bright
Of the English foemen told.

"The bittern clamoured from the moss,
The wind blew loud and shrill;
Yet the craggy pathway she did cross,
To the ciry beacon hill.

"I watched her steps, and silent came
Where she sat her on a stone;
No watchman stood by the dreary flame;
It burned all alone.

"The second night I kept her in sight,
Till to the fire she came,
And by Mary's might! an armed Knight
Stood by the lonely flame.

"And many a word that warlike lord
Did speak to my lady there;
But the rain fell fast, and loud blew the blast,
And I heard not what they were.

- 44 The third night there the sky was fair,
 And the mountain blast was still,
 As again I watched the secret pair,
 On the lonesome beacon hill.
- 46 And I heard her name the midnight hour, And name this holy eve."
- Then changed, I trow, was that bold Baron's brow, From the dark to the blood-red high;
- "Now, tell me the mein of the knight thou hast seen, For, by Mary, he shall die !"
- "His arms shone full bright, in the beacon's red light:
 His plume it was scarlet and blue;
 On his shield was a hound, in a silver leash bound,
 And his crest was a branch of the yew."

Lord Ronald has left his companion, the wizard Moy, alone their forest-hut:

- Within an hour return'd each hound; In rush'd the rouzers of the deer; They how'd in melancholy sound, Then closely couch beside the Seer.
- No Ronald yet; though midnight came,
 And sad were Moy's prophetic dreams,
 As, bending o'er the dying flame,
 He fed the watch-fire's quivering gleams.
- Sudden the bounds erect their ears,
 And sudden cease their moaning howl;
 Close press'd to Moy, they mark their fears
 By shivering limbs, and stifled growl,
- 'Untouch'd, the harp began to ring, As softly, slowly, oped the door; And shook responsive every string, As light a footstep press'd the floor.
- And, by the watch-fire's glimmering light, Close by the Minstrel's side was seen An huntress maid in beauty bright, All dropping wet her robes of green.
- 6 All dropping wet her garments seem; Chill'd was her cheek, her bosom bare, As, bending o'er the dying gleam, She wrung the moisture from her hair,

Of the third part of Thomas the Rhymer, as the nearest allied n character to these two, we shall proceed to speak, when we save expressed our sorrow at finding the first two parts with

all their appendages in its company. The volume, we conceive, is published for the benefit of those who possess Mr. S.'s Lay of the last Minstrel, and, from the delight which they have received in perusing it, are desirous of enriching their libraries with the rest of his own poetry, unencumbered with the Minstrelsy of the Scottish Border. Now it is natural that these purchasers should be rather surprised, and somewhat displeased, on discovering that two of the Ballads which they have acquired are almost entirely antient, and might, as far as poetry is concerned, be wholly antiquated; and still more on finding themselves in possession of so large a portion of the prose of the Minsteeley as is contained in the notes and prefaces to the various parts of Thomas's history: especially since half a dozen words would have comprized all the information that was essential to the enjoyment of Mr. Scott's own poem on the subject. The two ballads, with the unnextsary proce which Thomas line been obliged to take under his protection, occupy 50 pages—a reasonable proportion of 180! The Ballad itself is poetical and interesting; and except in two or three expressions, which certainly disfigure and degrade the passages in which they occur, - such as "while they sat at dine,' and 'soon his clothes did on', -is has a character of sufficient elevation, and parts of great softness and beauty-We shall quote only two stanzas:

- There paused the harp; its lingering sound Died slowly on the ear; The silent guests still bent around, For still they seemed to hear.
- Then woe broke forth in murmurs weak, Nor ladies heaved alone the sigh; But, half-ashamed, the rugged cheek Did many a gauntlet dry.

We must observe that the Poem does not begin till we arrive at the 4th stanza.

The fragment of the Grey Brother, which is of a style quit distinct from the others, approaching much nearer to an actual imitation of the old Ballad, is written in general with considerable strength and simplicity; and as far as we are allowed to know the story, it is well managed to excite alarm and wondering expectation: but it breaks off, where in course all fragments break off, exactly at the moment in which the writer has exhausted his powers of rousing this expectation, and begins to discover that by proceeding he should only betray that his faculty of displaying wonders is inferior to his skill in raising our hopes for them. In such a case, it may not be altogether fair to require

that he should go on; nor does it seem necessary to insist that ecouse he cannot finish his poem he should burn it: but it prears to us to fall into the class of those productions, for which he might prudently and decently allow us to be indebted to the partiality of his executors.

We cannot dismiss this fragment without remarking onewo

stanzas which sensibly disturbed us .- They are:

There the rapt Poet's step may rove And yield the Mude the day; There Beauty led by timid Love May shun the tell-tale ray.'

Who knows not Melville's beechy grove, And Roslin's rocky glen, Dalkeith which all the virtues lows, And classic Hawthornden?'

By what strange faculty of combination, by what resolute tehance of all poetical and rational association, is the first tanza with its fantastic modernisms of expression, and the ast with its yet more fatal allusions to modern literature and nodern nobility, forced into the midst of simple and rugged ntiquity?-It is inconceivable to us that a poet, who can posas his whole breast with the spirit of antient days, should ring himself by any effort of self-controul to bear the transion which he makes when he " steps from that to this." Yet, ange and unnatural as the offence is, it seems as if Mr. Ott were impelled to it by some inherent propensity of his nd; for there is a striking parallel instance in the Lay of the Minstrel.—When he is speaking of the rocks in which the tlaw hewed his bed of flint beside the falcon's nest, and on ich the Marchman Deloraine was gazing while he breathed panting war-horse, he suddenly gifts his Minstrel with proccy, to inform us that a day was destined to come in which Ose very rocks should echo to the voice of Sir Gilbert Elliot, outing bad verses about ambition, his mistress, and his sheeplok! - in four lines which we have vainly watched to see exanged from each successive edition of the Poem.

The Fire-King has the misfortune of belonging to a partie quarteof crowned heads. (see the Balladsof the Four Element-Kings Mr.Lewis's Tales of Wonder;) which on their first importation hould have gone straight to the nursery. He is unfortunate, so, in this, that his only title to existence is in virtue of a stazin superstition which Mr. Scott himself has invented for ose strange unbelievers —but this perhaps is no fault of the pem: it may be a happy trait thrown into the character of the instrel who sings the ballad, since it is well known that these

veracious historians were not very scrupulous in the composition of the creeds which they bestowed on the "heather bounds;"—nay, for aught that we know, the Fire King may be no other than the mysterious Tyrmagaunt himself, that infernal Mohammedan deity, so well known to all except the Mohammedans.—The Poem is fanciful and apirited; and, though irregular and somewhat extravagant, it bears strong in-

pressions of the hand of Mr. Scott.

The least successful of all these compositions is decidedly Cadyow Castle .- Mr. Scott was requested by Lady Ann Hamilton to write a poem on this castle. He was accordingly under the necessity of versifying the best story that belonged or could be made to belong to it; and unluckily this best story had not happened very commodiously for being formed into a ballad. The groundwork of it is this; that the Hamiltons one morning go out to hunt, and that Bothwellhaugh, one of the chief warriors and hunters of the clan, breaks in on their hunting feat, and describes the manner in which he shot the regent Murray. It is perhaps from the uninspiring nature of this little history, that we have to remark more striking faults in the execution of this ballad than of any other. After a few introductory state zas of rather genteel than ballad-like poetry, the first appearance of an approach towards inspiration is in the 7th :-it which, as they stand together on the banks of the river, the poet begins to raise up before the lady a vision of the days. of old:

- Then, noble maid! at thy command,
 Again the crumbled halls shall rise;
 Lo! as on Evan's banks we stand,
 The past returns—the present flies.—
- Where with the rock's wood cover'd side Were blended late the ruins green, Rise turrets in funtastic pride, And feudal banners flaunt between:
- Where the rude torrent's brawling course
 Was shagg'd with thorn and tangling sloe,
 The ashier buttress braves its force,
 And campaits frown in battled row.

Yet it is evident that the vision turns out to be that of a man who is determined to have one, and not that of a person on whose imagination it comes irresistibly. The carefully contrasted description of what he has just seen, and of what he is now seeing, marks that he proceeds with prudent deliberation, and knows extremely well what he is doing. It does not represent the progress of a poet's mind, on whom the visions of his dream

ash at once, and take entire possession of his soul. blotting ut all traces of previous images, and filling it with their own lory.—Now, however, we recover our poet:

- "Tis night—the shades of keep and spire Obscurely dance on Evan's stream, And on the wave the warder's fire Is chequering the moon-light beam.
- Fades slow their light; the east is grey;
 The wear yWarder leaves his tower;
 Steeds snort; uncoupled stag hounds bay,
 And merry hunters quit the bower.
- The draw-bridge falls—they hurry out— Clatters each plank and swinging chain, As dashing o'er, the jovial route Urge the shy steed and slack the rein.'

We are glad to contrast the close with the opening of the dream. It is natural that a vision, when it comes on, should efface every thought and image that previously occupied the mind: but it is equally natural that the first objects which we perceive on re-awakening should be confused, and blended for a few moments with the remaining impressions of a very impressive dream. This circumstance is happily imagined in the first of the following stanzas; though the language, perhaps, (especially in one expression,) betrays too much of deliberation:—in the account, the contrast which was before objectionable becomes watural, because the poet has recovered the use of his senses:

'But see! the minitrel vision fails—
The glimmering spears are seen no more;
The shouts of war die on the gales,
Or sink in Evan's ionely roar.

For the loud bugle, pealing high,
The blackbird whistles down the vale,
And sunk in ivied ruins lie
The banner'd towers of Evandale.

By far the most serious and most extraordinary fault in this prem, however, is a singular violation of that dramatic proprictly which is so remarkably supported in the Lay of the last Minutel. This appears primarily in the first speech which any body has occasion to make, and again in the only remaining speech. Achieftain, of whom we know nothing but that he was stern and haughty, pours out his indignation and curses on the Keg nt Murray, for a barbarous outrage on one of his chief kinsmen, which afterward appears to inflame the whole clan to madness, in these ingeniously poetical strains.—He had just described the wife of Bothweilhaugh as 'a pallid rose' nursing in peace her new-boru child:—

- O change accurs'd! past are those days; False Murray's ruthless spoilers came, And for the hearth's domestic blaze, Ascends destruction's volumed flame.
- What sheeted phantom wanders wild,
 Where mountain Eske through Woodland flows,
 Her arms enfold a shadowy child—
 Oh is it she, the pallid rose?
- 44 The wildered traveller sees her glide,
 And hears her feeble voice with awe."—

Even the graces of 'Stern Claude' shine dimly beside t fanciful and amusing oratory in which Bothwellhaugh pratout his part of the story:

- Sternly he spoke—40 Tis sweet to hear In good greenwood the bugle blown, But sweeter to Revenge's ear, To drink a tyrant's dying groan.
- 44 Your slaughtered quarry proudly trod, At dawning morn, o'er dale and down, But prouder base-born Murray rode Thro' old Linlithgow's crowded town."
- 64 But, can stern Power, with all his vaunt, Or Pomp, with all her courtly glare, The settled heart of Vengeance daunt, Or change the purpose of Despair?
- "With hackbut bent, my secret stand,

 Dark as the purposed deed I those."

The regular and stately description, that follows, of whole procession, is admirably adapted to the movements of mind torn with a thousand contending emotions, each n wild and furious than the other,—and very naturally in duces the following exclamation, and its application:

- "What joy the raptured youth can feel,
 To hear her love the loved one tell,
 Or he, who broaches on his steel
 The wolf, by whom his infant fell!
- "But dearer, to my injured eye,
 To see in dust proud Murray roll;
 And mine was ten times trebled joy,
 To hear him groan his felon soul."

Among the poems from the German, the Wild Hunt. is a very vigorous translation from Burger, though it somet deviates unfortunately from the simple expression of the o

;—and Frederick and Alice is an extraordinary performance, ich Mr. Lewis has assisted in spoiling, from Göthe—Of the ure of Göthe's sufferings and injuries on the occasion, the der may form some conjecture when he reads these eight is:

Mark her breast's convulsive throbs! See the tear of anguish flows!— Mingling soon with bursting sobs, Loud the laugh of frenzy rose.

Wild she cursed, and wild she prayed; Seven long days and nights are o'er; Death in pity brought his aid, As the village bell struck four;

I considers that they are a rendering of three, of which the aning is this:

"Her senses forsook her: She laughed and wept, and pray'd and curs'd: Then her soul passed away."

We are glad, however, to see that the greater part of this duction is imputed to Mr. Scott's friend.

Of the Lyrical Pieces, the worst beyond all question or comison is the Maid of Toro, which we are confident will not dits place in many more editions of Mr. Scott's works. It is not two are the War-Song and the Dying Harper; which the perhaps rank on a parity of badness, were not the Loyal lunteer's Song very much depressed by a most gallant and h-spirited piece of military eloquence from Beaumont and techer's Caratach in Bonduca, with which it is introduced. It wellyn, and the Norman Horse-shoe, again bring us back to our t. The first, though it contains more aukward lines and the heaviness than are lawful in so short a composition, offers a interesting and splendid passages:—but the Horse-shoe aroughout very happily executed in the perfect style of this sor's chivalrous poetry.

⁻ XIII. The Birds of Scotland, with other Poems. By James ahame. Crown 8vo. 7s. Boards. Edinburgh, Blackwood; and Co. 1806.

wards for the improvement of our national taste, is a more words for the improvement of our national taste, is a more wous study of nature, and the more habitual indulgence he feelings which we are capable of connecting with it. These pure and simple feelings, we have been accustomed, at the date of the first Areadian pastoral, to be referred for

the original sources of poetical thought:—but it may be doubted whether we have ever understood very correctly what they meant. It may be suspected that we have been too much in the habit of searching in books, for the objects and rules of an art of which we should have discovered the principles in the world that lay around us;—and that the time is yet to be expected, when a familiar acquaintance with poetry, derived immediately from the fountain of nature, will enable us to distinguish and separate completely from good and genuine poetry, all that has been intruded under its name into literature, by the fantastic ingenuity of writers who exhausted all the resources of their art, except those to which good taste would have directed them, and which they would have found to be inexhaustible.

Under these impressions, we are always pratified with the appearance of an author who carries among the scenes of nature a feeling heart, and an eye for observation.—The work by which Mr. Grahame is already known to the public is distinguished by the abundance of faithful delineation of natural objects, and the interest thrown over them by the strong expression of characteristic sentiments; and the same truth and force of description, with the same interest arising from the development of the writer's mind, will be found in the Birds of Scotland.

The merits of this poem may be understood very sufficiently from a few passages extracted at random, because the subject did not admit of any regular plan, and the composition can scarcely be considered as a connected whole.—In the picture of the Lark, the author's attention to minute and characteristic circumstances is forcibly marked, although it is somewhat injured by occasional harshness of versification:

With earliest spring, while yet the wheaten blade Scarce shoots above the new-fallen shower of snow, The skylark's note, in short excursion, warbles: Yes! even amid the day obscuring fall, I've marked his wing winnowing the feathery flakes, In widely-circling horizontal flight.

But, when the season genial smiles, he towers In loftier poise, with sweeter fuller pipe, Chearing the plowman at his furrow end, — The while he clears the share, or, listening, leans Upon his paddle staff, and; with his raised hand, Shadows his half-shut eyes, striving to scan The songster melting in the flood of light.

On tree, or bush, no Lark was ever seen: The daisied lea he loves, where tufts of grass Luxuriant crown the ridge; there, with his mate, He founds their lowly house, of withered bents, And coarsest speargrass; next, the inner work With finer, and still finer fibres lays, Rounding it curious with his speckled breast. How strange this untaught art! it is the gift, The gift innate of Him, without whose will Not even a sparrow falleth to the ground.

The religious persecutions in Scotland, during the reigns of Charles II. and his successor James, furnished to Mr. G. some of the most affecting incidents in his poem of the Sabbath, to which we lately referred. We did not expect to find, in the Birds of Scotland, any illustration drawn from this source: yet we think that the following pathetic episode, in the history of the Plover, is happily introduced:

- Ill-omened bird! oft in the times When monarchs owned no sceptre but the sword, Far in the heathy waste, that stretches wide From Avendale to Loudon's high coned hill, Thou, hovering o' the panting fugitive, Through dreaty moss and moor, hast screaming led The keen pursuer's eye: oft hast thou hung, Like a death flag, above the assembled throng, Whose lips hymned praise, their right hands at their hilts; Who, in defence of conscience, freedom, law, Looked stern, with unaverted eyes, on death In every form of horror. Bird of woe! Even to the tomb thy victims, by thy wing, Were haunted; c'er the bier thy diresal cry Was heard, while murderous men rushed furious on. Profaned the sacred presence of the dead, And filled the grave with blood. At last, nor friend, Nor father, brother, comiade, dares to join The train, that frequent winds adown the heights. By feeble female hands the bier is borne, While on some neighbouring cairn the aged sire Stands bent, his gray locks waving in the blast.'

As, however, the chief attraction of every descriptive poem has consisted, from time immemorial, in those digressions in which the author escapes by some artful association from the restraint of his subject to the indulgence of his own fancy, we should do Mr. G. injustice if we did not give our readers some size of the manner in which he has exercised this privilege:

Low in a glen,
Down which a little stream had furrowed deep,
Tween meeting birchen boughs, a shelvy channel,
And brawling mingled with the western tide;
Far up that stream, almost beyond the roar
Of storm bulged breakers, foaming o'er the rocks
With furious dash, a lowly dwelling lurked,
Surrounded by a circlet of the streams

REV. JUNE, 1807.

Before the wattled door, a greensward plat, With daisies gay, pastured a playful lamb; A pebbly path, deep worn, led up the hill, Winding among the trees, by wi cel untouched, Save when the winter fuel was brought home,-One of the poor man's yearly festivals. On every side it was a sheitered spot, So high and suddenly the woody steeps Arose. One only way, downward the stream. Just o'er the hollow, 'tween the meeting boughs, The distant wave was seen, with, now and then, The glimpse of passing sail; but, when the breeze Crested the distant wave, this little nook Was all so calm, that, on the limberest spray, The sweet bird channed motionless, the leaves At times scarce fluttering. Here dwelt a pair, Poor, lumble, and content: one son alone, Their William, happy lived at home to bless Their downward years; he simple youth, With boyish fondness, fancied he would [should] love A seaman's life, and with the fishers sailed, To try their ways, far 'mong the western isles. Far as St. Kilda's rock walled shore abrupt, O'er which he saw ten thousand pinions wheel Confused, dimming the sky. These dreary shores Gladly he left; he had a homeward heart: No more his wishes wander to the waves But still he loves to cast a backward look, And tell of all he saw, of all he learned; Of pirlared Staffa. lone Iona's isle, Where Scotland's kings are laid; of Lewis, Sky, And of the mainland mountain circled lochs; And he would sing the rowers timing chaunt, And chorus wild. Once on a summer's eve, When low the sun behind the highland hills Was almost set, he sung that song to cheer The aged folks: upon the inverted quern The father sat; the mother's spindle hung Forgot, and backward twirled the half-spun thread: Listening with partial well pleased look, she gazed Upon her son, and inly blessed the Lord, That he was safe retuined. Sudden a noise Bursts rushing through the trees: a glance of steel Dazzles the eye, and herce the savage band Glare all around, then single out their prey. In vain the mother clasps her darling boy, In vain the sire offers their little all: William is bound; they follow to the shore, Implore, and weep, and pray; knee-deep they stand, And view in mute despair the boat recede.'

To the poem on the Birds of Scotland, succeeds a number of Biblical Pictures; in which, says the author, 'I have endeavoured to describe some of those scenes which painters have so successfully presented to the eye. I need hardly say, however, that, by the adoption of this title, I meant not to subject myself to the principles of the art of painting. I have not confined myself to the objects of sight, nor adhered to one point of time. I have often represented a series of incidents; and, in pourtraying characters, I have made them speak as well as act.' Whether it be from the prejudice which all feel more or less against versifying portions of scripture, or that we regard the subjects as indifferently chosen, we know not: but we consider the Biblical Pictures as the least successful of the author's productions. We do not deny, however, that many passages are spirited and poetical: that he has well imagined the similes which he has interspersed; and that the art with which he has shadowed out the idea of his original is frequently very striking.—Thus, in the concluding lines of the First Sabbath,—

" All the sons of God

Shouted for joy! Loud was the peal; so loud, As would have quite o'erwhelmed the human sense; But to the earth it came a gentle strain, Like softest fall breathed from Æolian lute, When 'mid the chords the evening gale expires.'

So too in those of Elijah fed by Ravens :

"No rain-drop falls, no dew fraught cloud, at morn, Or closing eve, erceps slowly up the vale; The withering herbage dies; among the palms, The shrivelled leaves send to the summer-gale An autumn rustle."

The following lines, also, impress us with a feeling of the most perfect love and tranquillity:

Who is my mother, or my brethren? —
He spake, and looked on them who sat around,
With a meek smile, of pity blent with love,
More melting than e'er gleamed from human face,—
As when a sun-beam, through a summer shower,
Shines mildly, on a little hill-side flock."—

We could select other instances of similar beauty, but we now prefer to quote one of the pictures entire:

• The Finding of Moses:

'Slow glides the Nile: amid the margin flags, Closed in a bulrush ark, the babe is left, Left by a mother's hand. His sister waits Far off; and pale, 'tween hope and fear, beholds The royal maid, surrounded by her train,
Approach the river bank, approach the spot
Where sleeps the innocent: She sees them stoop
With meeting plumes; the rushy lid is oped,
And wakes the infant, smiling in his tears,—
As when along a little mountain lake,
The summer south-wind breathes with gentle sigh,
And parts the reeds, unveiling, as they bend,
A water-lily floating on the wave.

The Rural Calendar, beginning with January and describing each month in succession, exhibits in the author's usual style of pencilling an almost uninterrupted series of descriptions: but the limits to which we must confine our notice will not allow us to take any extracts from this part of the volume; and the observations which we have already made will excuse our expatiating farther on Mr. G.'s favourite range of poetry. We also deem it unnecessary to particularize the few miscellaneous poems which follow: but, as our quotations have been hitherto confined to his blank verse compositions, fairness requires us to shew with what delicacy he can work up an interesting little occurrence in rhyme:

- · To a Redbreast that flew in at my Window.
- From snowy plains, and icy sprays, From moonless nights, and sunless days, Welcome poor bird! I'll cherish thee: I love thee, for thou trustest me. Thrice welcome, helpless, panting guest! Fondly I'll warm thee in my breast ;-How quick thy little heart is beating! As if its brother flutterer greeting. Thou need'st not dread a captive's doom; No! freely flutter round my room; Perch on my lute's remaining string, And sweetly of sweet summer sing. That note, that summer note, I know; It wakes at once, and soothes my woe,-I see those woods, I see that stream, I see, - ah, still prolong the dream! Still, with thy song, those scenes renew, Though through my tears they reach my view.

Thus, heedless of the raving blast, Thou'lt dwell with me till winter's past; And when the primrose tells, 'tis spring, And when the thrush begins to sing, Soon as I hear the woodland song, I'll set thee free to join the throng." The author has appended a short Glossary of such Scotch words as he has used, in our opinion with no great effect: but we do not see fur, (for furrow,) and a few others which it is not of consequence to note.

Aat. XIV. Thoughts on the Catholic Question. 8vo. pp. 49-1s. 6d. Hatchard. 1807.

This tract is ascribed by public rumour to a noble person, who lately filled a high legal situation in the sister island; and it cannot be denied that the report receives strong corroboration from internal evidence, since every page speaks the language, inculcates the sentiments, and adopts the resentments of the reputed writer. The discussion is elaborate, but it indicates little of the statesman, the scholar, or the author: it is such as might be expected from a correct legal practitioner, who is chained down by the rules of established practice, and who knows of no other guide than precedent; and it affords striking specimens of that loose application of principles, facts, and decisions, which so frequently occurs in the exparte arguments of our law-courts. If the interest excited by this production bore any proportion to the pains which it is evident have been bestowed on it, if the conviction produced in the minds of its readers were at all equal to that which seems to be felt by the author himself, and if his reasoning were as conclusive as his hostility is fierce, this would indeed be a formidable attack on those liberal notions, which have been so long cherished and rendered operative in all the more enlightened states of Europe. It is a narrow view of the late intended law, however, to regard it as presenting a boon to the catholics; it ought rather to be considered as adding strength to the empire by diminishing its vulnerable parts, and by the increase which it promised to the means of annoying its enemies. Its object was to give unity to the body policie, to revive the circulation in a paralyzed limb, to restore it to its accustomed functions, and to enable it to act in concert with the other members. It is more the whole than the individual part that is in this case consulted. Such, at least, is the view which we take of a measure against which an absurd, wicked, and pernicious clamour has been excited, and with which we only find fault as not being sufficiently large.

Whether the author be the noble Lord whom we have indicated or not, we are convinced that he belongs to the same class of lawyers; we mean the class of wary, correct practi-

tioners; who, though of the first eminence in their profession, are nothing out of it. Let us, however, proceed to consider his leading positions. In the case of a legal discussion, we are very sure that nothing would more gratify him than to have his reasoning examined, and his arguments put to the test; and we trust that he has no objection to the same course being pursued in debate on a political discussion.

To shew our respect for him, we shall begin with the title

page.

His motto, which is taken from the proclamation of king William on his appearing in arms against James II. wears the air of hostility. It insinuates that the late measure tended to a change of religion, to set aside that which is established, and to introduce another in its stead. - While the dignities, emoluments, immunities, and rights of an establishment remain untouched, is it to overturn or to weaken that establishment, is it at all to prejudice it, to allow to Dissenters from it their civil rights? He who asserts this, is he not a reviler of such establishment? This was at least too much to take for granted; the proof of it ought to have been attempted. - Our illustrious deliverer, from whom the passage is borrowed, is adverting to the Scottish arts of James II. to overturn the establishment and to restore the papacy. Does the borrower of the paragraph mean to ascribe any such designs to the high and honorable persons lately in the king's councils? Is he ready explicitly to prefer the charge, which he covertly and indirectly insinuates? By embellishing his title page with this passage, he would have it understood that the Royal author professed the same narrow and contracted sentiments, with those which are contained in his own pamphlet; whereas he knows that the reverse was the case, that king William was unfriendly to all the exclusion laws, and that it was against his expressed wishes and sentiments that any of his subjects were incapaci-

[•] It runs thus:

[&]quot;It is both certain and evident to all men, that the public peace and happiness of any state or kingdom cannot be preserved where the laws, liberties, and customs, established by the lawful authority in it, are openly trangressed and annulled; more especially where the alteration of religion is endeavoured, and that a religion which is contrary to law is endeavoured to be introduced: upon which those who are most immediately concerned in it are indispensably bound to endeavour to preserve and maintain the established laws, liberties, and customs; and above all the religion and worship of God that is established among them; and to take such an effectual care, that the inhabitants of the said state or kingdom may neither be deprived of their religion, nor of their civil rights."

Page, a specimen of the candor and ingenuousness of this author, be he whom he may, a Peer of Parliament, or the hired scribbler of an intolerant faction.

The work commences with a narrative, which boasts but little liveliness, of the establishment of christianity, and of the usurpations of the Romish hierarchy. The writer imputes to the whole western church the ultra-montane doctrines, and makes the Catholics of the British empire of this day responsible for all the tenets which, in the extravagance of power and in the darkn ss of barbarism, were ever maintained by the most abject instruments of the Roman Court. Surely, report cannot be correct: surely a great Judge, however much he might have been out of his element, could never so far have for Rotten himself, as to have betrayed such palpable ignorance, and been guilty of such fligrant injustice. Are the English Anabaptists of this day to be ruled immoral and anarchical farratics, because John of Munster and his disciples merited that character? Are our Quakers answerable for all the extra-Vacancies of the founders of their sect? Are the English Dissenters to be decreed enemies of toleration, because the Assembly of divines remonstrated against its introduction? Or 18 our episcopal church to be characterized from the proceedings of Laud; and, because Parker, Whitgift, and Bancroft presecuted, is our establishment now to be held up as inquisitorial and intolerant?

This lawyer travels beyond the year: books, in order to find decided cases in support of his argument; and the substance of what he fays is as follows: Becket braved his royal master, and set the tiara above the crown; ergo the British government must. never admit a Catholic of this day to a staff appointment or a correspondent civil situation. — The author finds also a declaration of the Parliament of Paris, which is adapted to his purpose: but how could he refer to that body without calling to mind that some of its highest dignitaries and brightest ornaments condemned such illiberal and contracted views as are displayed in this pamphlet? The Chancellor L'Hopital in his day discerned the mischief and inefficacy of pains and penalties on ac-The present author, it is possible, has never count of religion read or perhaps never heard of the Pr. sident de Thou's immortal dedication of his history to Henry IV.; and he perhaps is ignorant, or would hold in little respect, the endeavours of the sage and virtuous Milesherbes to restore the Protestants to their civil rights. Very different were the sentiments of these august chiefs of the Parliament of Paris, from those of the writer before us.

The Catholic priests of Ireland, we are told, are all supersive tiously devoted to the court of Rome. This may be admitted: but at whose door is the evil to be laid? Is it not chargeabled on the intolerance of former British and Irish governments; which obliged the Catholics to have their priests educated and the most bigotted foreign countries, in Flanders, and in Spains It will be the fault of future governments, if a change in the respect be not operated, and if the ultra-montane notions not changed for more moderate maxims; at least for those the Gallican church, of that church which could boast of Pascal, a Bossuct, a Massillon, and a Fenelon.

Nothing can be more unfair than this writer's representations. He states the Catholics as being obliged to consult thas Roman see on the subject of their engagements to the state: but we believe that this is altogether a calumny. Our Catholics hold that their spiritual superiors are in no respect and controul them in civil concerns; and that they owe the sin obedience only in matters which respect conscience. It is insidious, then, to say, as this writer does, that the Roman Catholics of Ireland have been permitted to take a qualified oath of civil allegiance to the Prince on the throne. A qualified oath How qualified? Is it not as full and explicit in respect to

allegiance as words can express it?

This prejudiced author is constrained to admit that, on the score of civil allegiance, little more can be required of Catholics: but he adds that 'no entreaties can prevail on the court of Rome to consent to a renunciation of that foreign jurisdiction, so derogatory to the rights of the crown, so direct a contempt of the laws of the country, so repugnant to the free spirit of our constitution, and so peculiarly offensive to their fellow-subjects of the Protestant persuasion'. This passage, from some cause or other, is evidently inaccurate, but it clearly points to the spiritual jurisdiction exercised by the court of Rome. If this authority were confined to matters purely spiritual, there would be little room for objecting to it: but, admitting that it attracts within its cognizance matters of a mere temporal nature, we do not think that the learned author shews that the difficulties hence arising are such as baffle human wisdom: on the contrary, we think that they would turn out to be very much imaginary; and that if they were more real than we suppose, arrangements might easily be devised which would render them productive of little inconvenience.

It is, however, remarked by this writer: ' the principles of the Catholics are such as to preclude them from demanding as a right,

ar even expecting as a favour to be entrusted with high authority, principles so importantly different from those adopted by the rest of their fellow-subjects, and so importantly different from those on which the constitution of our government has been framed, by which it has worked out the freedom we enjoy, and more especially asserted that freedom by the revolution of 168t.'-Can this paragraph have proceeded from a lawyer? Who laid the frame of our free government; who constructed its main pillars; were they not our Catholic ancestors? To whom are we indebted for our Magna Charta, our House of Commons, the controll of the purse, the trial by jury, and the laws which create the security of person and property? Are we not indebted for them to British Catholics? Surely it rall not be said that the Catholic Religion is incompatible with a free government; or if it be so said, such an assertion must come from a person who is ignorant of the history of the free cities of Italy, Flanders, and Germany, in the middle ages, and of that of the Helvetic Cantons down to our own days. We see pot how the declamation of this pamphlet is to be reconciled with the facts of history. Are our antient liberties mere modern usurpations;—the patriotism of Alfred, the resistance of the Barons, our franchises under the Edwards, are these all mere dreams, which they must be if the representations here given of the Catholic Religion be correct? We feel no predilec-From in favour of this religion, but we owe it justice.—Besides, at is paying a poor compliment to liberty, to say that it reposes on exclusion-laws; and it gives no advantageous view of Protestantism, to make it depend on civil proscriptions. It is time that it should be rescued from this disgrace.

The author claims a right to fortify his arguments for exclusion, from the singular character of the Roman Catholics of Ireland, and of their priesthood; and especially of that hierarchy which may be deemed a perfect anomaly in the h.story of the world.' With what a very compendious history of the world must this writer have been contented! Has he never heard that, in several parts of Asia, in places in which rne Mohammedan is the dominant religion, two if not three bierarchies frequently co-exist,—the Greek, the Nestorian, and rne Monothelite?-We have already obviated the vulgar censure here passed on the Catholic priests and laity, and have ascribed sheir offensive peculiarities to the intolerance of former admizistrations, which forced the Irish Catholics to educate their priests abread. Let government act on liberal maxims, let it cherish and treat kindly all its subjects, and we have no doubt that it will be seen that the character of the Catholic clergy acid laity will daily ameliorate. Is this writer not aware how 11

much the character of subjects depends on that of the government, and that rulers cannot libel their subjects without charging themselves with mal-administration?

The college at Maynooth meets with no favour from this writer. He says that this establishment, when arrived at maturity, cannot produce less than one hundred additional priests, annually turned loose upon Ireland to propagate the doctrines, &c. of the see of Rome.'—Turned loose upon Ireland! Is this a decent mode of speaking of the ministers of any religious persuasion;—of the religion, let it be remembered, of the principal states in the Christian world;—of a clergy whose orders the Church of England herself acknowleges, and from whom she derives her own?

Affecting a great dread of the Irish catholic hierarchy, the author seems industriously to have collected together the vapouring expressions of some of its extravagant members; on which he dwells till he works himself up to a state of complete terror. Protestant subversion, rebellion, separation, and other similarly dismal images, dance before his eyes, and scare his imagination. If he will pardon our presumption, we will counsel him how best to deal with this hydra of his fancy. Let him exert his influence to have her gently used; let her not be irritated nor goaded; and let her have her own way as far as it is practicable. This will render her perfectly harmless-. Would he enhance her consequence, would he realize his terrors, and insure the mischiefs which he anticipates, then let him cherish his present temper, let him by tracts like that which is before us, infuse it into others, and let him propagate and act on the principles which his own pamphlet inculcates. Thus he may produce the danger which, at present, exists only in his own distempered mind.

The tenet of exclusive salvation sets the author on again acting the part of a theologian, and on displaying his ingenuit afresh:—but is this notion peculiar to the Catholics? or is not as rigidly held by all the Methodists and Calvinistic Di = " senters? yet they are not, on this account, rendered subject to civil disqualifications.— The writer professes himself to a good Church of England man; and as such he must be a believer in the eternity of helt torments: but it has been sai that this tenet must sour the mind and render the feelings ca lous. Would he not in his own case spurn the imputation? If believers in this doctrine are found to be not less benevolen humane, and cheerful than their neighbours, ruho, knowin 1 such a fact, would anticipate effects in common life from are given religious opinions; or who will say that men cannot love esteem, and reverence those whom, in a religious view, the belic

to be under the displeasure of the Almighty? In real is found that the most unfavourable religious tenets little ar principles of conduct; and the man whose creed rethe Deity as a tyrant, and his government as the most is often himself a pattern of active benevolence.—The of this disquisition, then, on the effects of the tenet of the salvation, proves the author either to be little endowed a faculty of observation, or to have been little convertie on a large scale;—to be either destitute of ordinetration, or to have been a legal monk.

igh the high rank of the reputed author of this tract, interest which the subject excites at the present monave induced us to assign to it unusual space, it conany other points on which we would gladly touch, if d room permitted. We must now, however, terminate ervations; and we shall only farther remark that, last is, the pamphlet is wholly without pretensions as osition. In regard to reasoning, style, and diction, it ort even of mediocrity; and its chief merit consists in with which it misrepresents and misleads.

d. A Poem in two Books. With Notes and Illustrations.
pp. 269. 7s. 6d. Boards. C. and R. Baldwin. 1807.

he over-grown and splendid capitals of empires will arly resemble each other in the production of exuberant f vice and folly, men of genius in modern London may :h Juvenal in antient Rome, " Difficile est Satirum non " but, though subjects for the Muse incessantly obhemselves, it is not easy to delineate them with novelty, nd spirit. The ordinary topics of satire are worn quite pare; and Fashion has so imperiously sanctioned trivolity, tion, whim, and even profligacy of manners, that Ladies intlemen are not now to be put out of countenance by the fool's cap and bells placed on their heads, or the Hic niger est" affixed to their skirts. Many are proud ig objects of public notice, even though it be conveyed ns of ridicule; and others, whose conduct is more y assailed, instead of profiting by public admonition, it as the mere offspring of insolent morality. ire the people of Ton to be touched, shamed, and re-? He must, indeed, he a very sanguine satirist, who atto reform the Great World, and he should think that ery well off if his work be tolerated, and allowed by faole judges to be well enough.

se Epics of the Ton may perhaps obtain such a cold comet, and will probably live as long as the author, who seems

to know the town, will expect them to survive. He aims at novelty, and his numbers are at once easy and spirited? but the characters which he draws are not always sufficiently marked; and the liberty which he sometimes takes with rhimes is unpardonable. When the occasion requires it, the lash is not spared; and when he is disposed to recreate the Muse by sailing, as the tars would say, on the opposite tack, he is not less prodigal of Flattery. In the female book, he has been more severe in exposing points that affect the moral character, than in the male book, which chiefly glances at political traits and excentricities. The whip is indeed laid on the backs of those gentlemen who are now so desirous of stealing the coachman's trade, and who exhibit themselves on the road—'like lord Cr-n-y drawn by brethren four.' Something also is said of old Q.'s antiquated gallantries: but politics are the burden of the song. In exhibiting the character of Lord M.I.e, we certainly at first imagined that the writer was panegyrizing 'this venerable statesman': but, though his gravity may induce some readers to form a similiar opinion, we finished our perusal of this part with referring it to irony. -A widely extended note portrays the late Mr. Pitt, "in right earnest," and in many respects with justice and discrimination.

We are thus introduced to the heroines (for the ladies run the gauntlet first) and heroes of this Epic song:

> While dull historians only sing of wars. Of hood-wink'd treaties hatching keen-eyed jars: Of wily statesmen splitting hairs asunder, Of hills and orators who belch and thunder: Of grinding taxes, and of tott'ring thrones, Of him who eats up states, and picks the bones: Say shall the brightest glories of our age, Who best adora the cut, and grace the page, Who on the top of fashion's Ida dwell, And gold in showers produce to either Bell; • O say shall these, who just so bright have shore, Escape remembrance when they quit the Ton? Their laurels wither'd, and their name forgot, As dog on dunghill has been said to rot? 'Forbid it honour! and forbid it shame! The love of glory, and the love of game! Forbid it, Muse, who oft with glowing strains Have rais'd sensations in high ladies' veins; You who, with Ethredge, roved in royal stores, When beauties, like hobnails, were told by scores;

Bell, sen. and jun. publishers of La Belle Assemblée and Le Beau Mondo.

Or with poor Smollet, fain for gold to tickle, Wrought up with liquorish gust the feats of Pickle; Or, singing deeper, like repentant Punk, Call'd gloating females to abhor the Monk; Or with young Teius sung of am'rous blisses, With one eternal round of hugs and kisses: From next year's Lethe, and oblivion drear, Come save the deeds which you have help'd to rear. " Should'st thou, my lay, shine splendid as thy theme, Like rushlights to thy sun, all bards should seem : Then still might Southey sing his crazy Joan, Or feign a Welshman o'er th' Atlantic flown, Or tell of Thalaba the wondrous matter, Or with clown Wordsworth chatter, chatter; Still Rogers bland his imitations twine, And strain his Memory for another line; Good-natured Scott rehearse in well-paid Lays The mary lous chiefs and elves of other days; Or lazy Campbell spin his golden strains, And have the Hope he nurtures, for his pains-Thou shouldst triumpliant mount to distant times. And bear aloft thy heroes on thy rhymes; Well known to all that soar, and all that crawl, On every dressing table, every stall, Thy circulation should thy worth bespeak, And thousands still be sold through many a week; While tomes thrice learned, that piled in warehouse groan, Would but to snuff-shops have their merits known. Then, Muse of Ton, begin; and while thy soug In no unmeaning eddies strays along; With blank most eloquent, and hint that flames, Unfolds redoubted chiefs, and high bred dames:

In no unmeaning eddies strays along;
With blank most eloquent, and hint that flames,
Unfolds redoubted chiefs, and high bred dames;
Bids a whole epic upon each attend,
With quaint beginning, middle, and smart end;
I in my buggie, thine advent rous Knight,
Through Rotten Row will tend upon thy flight;
Whate'er thy Sybil voice shall utter, save,
And now and then myself indite a stave.'

Mrs. F—t—t, the Marg—ne of A—, D— of G—, D— of D—, and many other fashionables, have their portraits sketched with a spirited pencil in the first book; which terminates most loyally with a full-length picture of female virtue on the throne. As a specimen of the Lady-Epics, we give the lines on the late Dutchess of D—, which follow those on the Dutchess of S: A—:

O born to grace the vale, and gild the town!
On Chiswick's banks, a flower that woos the sight,
In London's throngs, a dazzling blaze of light.

No servile the mester now begins the lay.

No servile rhymester now begins the lay, And sings, like Tom, for favour, or for pay;

No rich rewards come glittering from the tombo No gaping flatt'rers seek to pierce its gloom. Hadst thou stid bask'd the wing in fashion's beam-The muse had flapp'd thee in thy golden dream : Or sung a second to some velping cur, And raked for gold, perhaps, the dirt of S-T: Or wept that virtues, form'd to bless maukind. Should lose the kernel, and retain the rind: That a heart, warm with charity and love, A prey to st cophants and knaves should prove: I hat nature's softest feelings should be lost. Amidst the waves of whilling folly tost; Keen though they were to sorrow or delight, And sweetly warbled from the Alpine height: That talents dear to genius, mark'd for fame, Should still be wasted at the midnight game; Or rack'd, next day, to find some new supply, And bilk a tradesman with a shew to buy: That she, of softness past her sex possest, i Felt the mad passions of the gamester's breast; Or urged by faction midst the rabble tribe, Should kiss a greasy butcher with a bribe; Unskilled, discretion with her warmth to blend, Nor lose herself through zeal to serve a friend.

But, censure, hush! a sacred silence keep; Let Loves alone and Graces come to weep; Let tears sincere her human frailties mourn, Nor flatt'ring lies hold up her tomb to scorn; When envy long is dead, and passion calm, Her own soft lines shall best her name embalm.

The Male Epics include the Duke of P—; Lord H— P—; Mr. S—r P—l; Lord G—; Mr. W—m; R.B.S—G—e C—g; G—e R—e, &c. &c. Mr. W—m thus figures on the canvas:

Say who shall catch bright genius as it flies, Or reconcile its contrarieties? To soft humanity in gentle ways, A gallant tribute now Ventoso pays; Tells of those courteous knights, who, all for fame, Relieved the oppress'd, and freed the captive dame: In whose pure breast no wayward passion rose, Who scorn'd to triumph but o'er equal foes; And stout as generous, merciful as brave, Were proud to conquer, and more proud to save :-Now hear him, in an English bull-dog mood, Call, with a patriot voice, for scenes of blood; Hold that a gory bull by dogs all torn, And dogs embowell'd on its mangling horn, Where mingled groans and yells the crowd invite, And bones bereft of flesh amuse the sight, Will make bold Britons thirst for Gallie gore, And add new trophies to their bays of yore;

Brave and relentless, piecemeal tear the foe, And still insatiate, for new triumphs glow.

And such was he who deem'd it nought to move The willing ardour of a people's love; Who judged the men that, freely and unpaid, Perform'd the task which others held a trade, That, prompt to save, and zealous to defend, Their life, their labour. to the state would lend—A butt for humour, and a mark for game, And well repaid with jeers, and galling shame: While some fierce pamphleteer, who, rich in spleen, With loud, loose scandals, vapour'd round the scene, Who all men's honour, all men's skill debased, Defamed all others; but Ventoso praised—Should with the worthies have his name enroll'd, And to his fame a statue rear'd of gold!

· Still to be singular, his constant view, And, what no other would, to say and do; Still wrapt in mazy clouds of paradox, And still most pleas'd when most our sense he mocks, No tame consistency to curb his plan, Let others reconcile it if they can; Now would he bring no soldiers to the field. But all the best which all the land could yield; Pure gold quite sever'd from the drossy nation, And quite new men by martial education; -Now Sunday mobs, with Constable at head, To church yard camps by general Sexton led, With pike accouter'd, or old rusty gun, With swearing corporal, drummer, fife, and fun, With beer pot ready, and attendant wench, Are quite the thing to overthrow the French!'

The notes (according to modern custom) form an interesting and sprightly addition to the verse, and in some instances deserve more notice than we can assign to them. Altogether, the work, like other verse and prose of the kind, will be read, praised, and alas! unheeded and forgotten.

MONTHLY CATALOGUE,

For JUNE, 1807.

POLITICS.

Art. 16. A Letter stating the Connection which Presbyterians, Dissenters, and Catholics had with the recent Event, which has agitated and still agitates the British Empire. To which is added, A Letter from Lord Grenville to the Society for promoting Christian Knowlege. Sixth Edition. Printed at Glasgow. 8vo. 6d. Ogle, London.

Ws are happy to find that a pamphlet containing a plain statement of facts, and dispassionate comments on them, has passed through aix editions; and our apprehensions for the sanity of the public mind,

at least in the northern parts of the island, are somewhat abated by this circumstance. It should be recollected that, ever since the link Act of 1793, it has been lawful for His Majesty to employ Catholics in the Army and Navy; and that His Majesty gave his conset in 1793 that this Irish Act should be extended to the whole empire If, however, it had been universally extended, yet, without going one step farther, the Catholics must have enjoyed advantages which are withholden from all other Dissenters from the Established Church. This fact does not appear to have been perceived even by the Members of the Church of Scotland; who, to the perfect astonishment of the writer, have fawningly approved the late change of Ministers. The Bill, which some persons have so violently reprobated, is her applanded as honourable to its authors; who intended by it to redeem a national pledge, to promote national justice, and to beach the Executive Government.

Art. 17. A Letter to Lord Grenville, upon the repeated Publications (in the newspapers) of his Letter to the Secretary of the Society for promoting Christian Knowlege, in consequence of their Resolution with respect to His Majesty's Late Conduct. By the Resolution with respect to His Majesty's Late Conduct.

H. B. Wilson, M. A. 8vo. 6d. Rivingtons.

"Catching the sign to hate," Mr. Wilson is "as rude as a bear to the Ex-minister; and not contented with saying to his Lordship in the vulgar style, "I am as good as yourself," he actually "uke the upper hand" of the Peer. How this uncourtly mode of address is to help or give effect to reproofs and admonitions, we do clearly perceive: but perhaps the Clergyman has other reasons appearing to be angry than the promotion of his logic. We are informed that the Resolution of the Society, which occasioned Low G.'s letter to Dr. Gaskin, 'originated in a wish to gratify the Royal Feelings;' and that this letter of the Nobleman was 'designed to the Church.' We lose all patience when we review such reasoning and such insinuation.

Art. 18. An Earnest Address to Men of all Orders and Degrees in the United Church of England and Ireland, respecting the Papints. 800:

1s. Rivingtons.

It appears that Mr. Wilson is the author of this address as well as of the preceding letter; and he here generously professes a readiness to grant 'toleration to Papists, but no more.' If, however, his representation of their religion be correct, we cannot perceive how, with his professions of zeal for 'the well-being of immortal souls through the countless ages of eternity,' he can bring his mind even to tolerate it; for he asserts 'that the salvation of those who live rold die in the Romish communion is at the best hazardous and uncertain.' Thus while one tells us that there is no salvation out of this communion, another contends that there is little prospect of salvation int. What, then, are poor Christians to believe? According to Mr. W.'s view of the subject, Romanists are more than politically dangerous: but, if no religion except the true religion ought to be tolerated, and the Statesman is to decide what True Religion is, he will pronounce in layour of his own, and exclude for ever the very existence of Falera-

Power would then dictate to Faith. What a glorious state ing.!—Instead of an Earnest this ought to be called a ranting is: for the author calls on us to beware of clogging the prosy of this country with the curse of Heaven by any concessions e upholders of Papal Antichrist.' This is "No Popery!" with recance.

19. Religious Union perfective and the Support of Civil Union. By the Author! 8vo. 3s. sewed. Mawman. y following truth uncharitably, and error pertinaciously, a distion is produced which is adverse to fair inquiry and liberal conon; and opinions are often defended, not because they are worth ading, but because we have happened to call them ours. How them, then, are all schemes of general comprehension! Mankind so long persecuted each other on the pretended ground of reli-, that many yet seem to lament that Religion and Persecution ld be separated. I his author, however, would persuade us that gious Union between Churchmen, Catholics, and Presbyterians I be easily effected: but the amalgamation (as he terms it) of hree Kingdoms into a Communion of worship is a much more ult task than he supposes. It is not by telling the Established The that she must open her door wider, the Catholic church that nux renounce the Pope, and the Presbyterian church that she soften her prejudices, that the desired object is in any measure need. Which party will give the example of a charitable and coang temper to the other? It were to be wished that national Hishments were formed on the most comprehensive plan; and that lous pretexts might never be urged as excuses for disloyalty on me hand, or for withholding civil rights on the ot er. So far we with the Author. His expostulations, we will farther add, disan amiable disposition: but he must be aware, from recent events, these are not calculated to meet the ideas of persons who must the lead in ecclesiastical reforms. I he phrase is almost proscribed.

20. Suggestions arising from the Abolition of the African Slave rade, for supplying the Demands of the West India Colonies th Agricultural Labourers. By Robert Townsend Farquhar, eq. 8vo. pp. 66. 2s. 6d. Stockdale. 1807.

he project here recommended is that of employing Chinese labourers to cultivation of our West India islands. The statements of the er are clear and dispassionate, and manifest a fair portion of informand reflection: while interesting relations, with respect to the cy and usages of the Chinese empire, relieve the perusal of his t. It doubtless will engage the attention of persons who are more ediately interested in the matters which it discusses. Of the feathy and expediency of the plan here recommended, we are not able arm any opinion: but it cannot be denied that some of the more ng objections to it are fairly met and refuted in these pages.

. 21. A Warning to the Electors of Westminster from Mr. Poine Tooke. 8vo. 18. Johnson.

'earless of any future effort of Mr. Paull's hand, whether holding a or a pistol, as it may affect himself, Mr. Horne Tooke continues hav. Junn, 1807.

to propagate his apprehensions respecting that gentleman's disposition and intentions towards Sir Francis Burdett; and he again publishes some private letters relative to the dispute between the two late rival candidates, or co-candidates (which ever they were) for the representation of Westminster, in order to justify an assertion which he does not scruple to hazard in limine, that 'Mr. Paull meditates author assassination' of Sir F. B.—As we cannot, all of us, plead the privileges of Mr. Horne Tooke, we shall not interpose in this perilors controversy; and indeed, to form a right judgment on its different points would cause us more trouble than, as literary censors, it is either our duty or would be in our power to bestow.

Art. 22. A Letter to the Electors of the City and Liberties of Watminster; containing a Refutation of the Calumnies of John Hor-Tooke. By A. Hewlings. 8vo. 1s. Chapple.

Mr. Hewlings here undertakes the cause of Mr. Paull, in answer to Mr. Tooke's first pamphlet, noticed in our last Number, p. 10 and he accuses Mr. T. in direct terms of false assertions. This business is very much a matter of fact question, which perhaps would best adjusted by an ingenious gentleman of the long Robe, (Marrow for example) in a cross examination of the different part on Oath.—In a P. S. Mr. Hewlings says that he has just seen Marrow & Warning, 'which does not require a single observation: that his first pamphlet he 'thought detestable, his last only describe.'

Art. 23. The Speech of the Right Hon. Viscount Howick, in House of Commons, March 26, 1807: stating the Circumstant which led to the Change of Administration. 8vo. 6d. Ridge

This speech bears the stamp of its author's character; it is clear, able, and manly. The events which we deplore seem to have been owing to the misunderstanding at the audience which Lord Howick had of His Majesty on the 4th of March. The Minister thought that, though the King disliked the measure, he did not withdraw his consent to its introduction, while the Royal Personage conceived

that he had forbidden its farther progress.

Though we feel that the nation has suffered in its reputation in the eyes of Europe, from the detestable cry which has been rung in every corner of the empire, we may still boast that no other country can supply an instance of an equally spleudid sacrifice to enlarged and liberal views of civil policy, with that which was made by the late ministers. Never was a more costly offering to the principles of toleration. A testimony so solemn and decided, borne to these principles by persons who stand so high in character for ability and integrity, cannot fail to hasten the final downfall of that odious fanaticism which it was basely, wickedly, and but too successfully, attempted to rouse.

Art. 24. I houghts on the present Crisis of our Domestic Affairs. By another Lawyer *. 8vo. 2s. Hatchard.

^{*} See Rev. for May, p. 101.

The same vehement condemnation of the late mi-Alter et idem. takers, on the ground of the Catholic Bill, is contained in this tract 'as was evinced in its predecessor. They are accused of 'presuming to act as the King's superiors and the people's tyrants,' ' of attempting to outface the King's authority, and to defy the public opinion of the country.' When the merits of the Bill are mentioned, it is sked what avails an oath of allegiance from men who have no religion, who hold that no faith ought to be kept with heretics, who take private ouths, binding themselves to disregard public ouths? Here, however, the lawyer loses both liberality and argument; for, if the Catholics were such an unprincipled body as he represents them to be, no tests or restraining oaths could keep them from accepting of civil and military appointments, and the much discussed Catholic Bill would have been to them of no service. Equally unfounded with this columny on the Catholics is the insinuation that Lords Grenville and Howick were busied in projects of proselytism; for nothing can be more unlike proselytism than the wish to place all religions on an equal footing: but the dictates of sound policy are sometimes mistaken, though much oftener designedly misrepresented. The sentiments of this lawyer on the required Pledge are in unison with the rest of his pamphlet.

Art 25. A Reply to "Observations on (what is called) the Catholic Bill." By a Protestant Clergyman. 12mo. 3d. C. and R. Baldwin.

This writer briefly exposes the groundless fears and idle prejudices of the author of "Observations," &c. (See M. Rev. for May, P. 101.) and sensibly asks whether 'it is not more reasonable and just to make that legal by a previous act of Parliament, which is now connived at and excused by an annual Bill of Indemnity?" He ridicules the idea that the Oath inserted in the Bill is an invitation to the Army and Navy to subvert the Established religion.

Art. 26. Plain Facts: or the New Ministry convicted by their own Deeds. 8vo. 6d. Ridgway. 1807.

The singular dedication prefixed to these sheets will inform the

reader what the documents are of which they consist:

These pages, containing extracts from their own laws, and from the Bill perversely misrepresented by them, are offered to the present Ministers, and more especially to Lord Eldon, and Mr. Perceval, who gave the Irish Papists so many valuable rights in 1793, who opened the British Army to Foreign Papists in 1804, and provided for the accommodation of ten thousand of them in this island;—who now have been plotting an intrigue, and raising a wicked outcry of "Popery," against the best Friends of their King and Country, for attempting to occure both against the common Enemy."

Lord Grenville's admirable and unanswerable letter to the Society for Promoting Christian Knowlege, though not announced in the

title page, is added to this tract.

Art 27. Letters of Scevola, on the Dismissal of His Majesty's late Ministers. Parts I. and II. 8vo. 1s. each. Ridgway. 1807. These letters made their first appearance in a daily print, but they

are not on that account the less inticked to attention. The author sector to be well acquainted with the transactions of which he treats He observes of the lace ministers, that they are those in whom their king and their country, little more than a year ago, could alone confide: while those who are now in power are the same persons who, at that time, conferred themselves unequal to the arduous task which they have now undertaken. He is of opinion that ' we have eschanged what was stable for what is unstable—what was firm for what is fragile; that instead of a strong Government and a week Opposition, we have got a weak Government and a strong Opposition; that we have thrown away a mass of solid iron for a lump of incoherent particles, brought and kept together by the magnetish of place.

The sacredness and extent of the maxims, that for every act of the crown somebody must be re-ponsible, is here very ably supported and erforced. We have ever considered this as one of the most vital principles of our constitution; and if it stood in need of confirmation we might find such confirmation in the cases of Lords Danby and Somers, to which this writer adverts. The preposterous nature and incelculable mischiefs of pledges, like that which was required of the late ministers, are made abundantly apparent in these pages; and the author shees that they are inconsistent with a privy councillor's oaths with the duties of a minister, with the practice of the constitution, and wholly subversive of every idea of a free government.

The second part contains a dispassionate statement of the facts which led to the late changes; and serious charges are advanced against the author of the letters signed A Protestant, in another daily newspaper, which it is incumbent on him to notice. In the conclude ing epistle, the writer gives this summary of the facts detailed in the and the preceding letter:

1. The first point submitted to his Majesty was not a mere exters sien of the frish siet of 1793 to this kingdom . but it was the insertion of a clause in the Mutiny Bill, enabling his Majesty to confere any military commission on any of his liege subjects.

2. The measure, to which his Majesty most graciously consended by his answer of the 12th of February, was not a mere extension of the Irish Act of 1793 to England +; but it was, that his Ministers should submit, for the consideration of Parliament, the propriety of intereing a Clause in the Mutiny Bill, to enable him to confer any miles?

commission subactover on any of his liege subjects.

3 The dispatch to the Duke of Bedford, informing him of Clauses to be inserted in the Mutiny Bill, was a literal copy of the

draft which had been previously submitted to the King.

4 The Dispatch and Clause transmitted to his Majesty on 2d of March, differed in no one particular from the Clause origina 117 submitted to his Majesty on the 9th of February, except in the sertion of the words " or appointment" after the words " Military commission."

Protestant's Letters, p. 24.

5. The late Ministers had no reason to suspect, till Wednesday the 4th of March, that there was any misapprehension in his Maesty's mind with regard to the extent of his gracious concessions of the 12th of February.

If the author of "a Protestant's Letters" is not prepared to controvert these facts, he must admit that his statement is not full and impartial, but garbled and mutilated ". I have accepted his challenge,

and defy him to make good his assertions."

Neither the letters of A Protestant, nor these of Scavola in reply to them, are to be considered as the insignificant effusions of ordinary newspaper-writers.

Art. 28. A true Statement of the Circumstances which led to the late Change of Administration. 8vo. 6d. Ridgway.

A separate publication of the two concluding letters of the series

above noticed.

Art. 29. A short Account of a late short Administration. The second

Edition. 8vo. 6d. Ridgway.

We have frequently occasion to observe that the importance of a publication is not to be judged by its bulk; and the little tract before us is a striking instance in point, since much substance is here comprized in a small compass. Though the statement is that of a warm samirer, it is a statement only: but it has on the mind the effect of panegyric. Is the voice of truth in favour of the writer, or are we middled by his address? Let those who are concerned to resist the facet which his narrative produces examine the matter. Strangers to the parties, and friends only to truth instice and liberty, we own

the parties, and friends only to truth, justice, and liberty, we own we see nothing in the late changes to call forth exultation. On contrary, we are not without our apprehensions, but we shall sin-

ely rejoice if they prove unfounded.

an hypocritical and degrading clamour; the interests of the are not complimented away, from deference to prejudices, by are not complimented away, from deference to prejudices, by coever entertained; but the ingenious writer wholly confines to facts.

are told that ' the late Administration came into employment the 7th of February, 1805, and was removed on the 24th of

ch, 1807, having lasted just one year and forty-five days.

in that space of time, the system of the army has received the important improvement of which it was susceptible, by limiting point of service. The character and station of the soldiery are d. by delivering them from a tenure of servitude for life; and inducements to enter into the service are both increased, and adminducements to enter into the service are both increased, and admind to a better class of population, by the grant of a provision or life, at the end of the soldier's engagement.

We should be sorry to be of opinion that the expediency of this

plan was not equal to its benevolence.

The claims of the late ministers to confidence from abroad are thus stated by this author:

An effort was made, in the aegotiation with France, to reserve to this country and to the rest of Europe the blessings of pace. That sincere wish was disappointed by the ambition and duplicay of the enemy; but the negotiation afforded His Majesty the opportunity of manifesting to the Court of Russia his faithful albertence to the spirit and principles of their alliance, and of strengths ening that connexion, so important to the liberties of Europe, by the strictest union of councils and measures. The fidding which was preserved towards all His Majesty's allies throughout the discussion, and in the subsequent communication to Parliament, restored the confidence of foreign courts, which had been recently shaken by a mischievous and dishonourable publication of state paper.

In the praise given to the same persons for their firm but temperate conduct towards neutrals, we cordially join.—We can only issue

a part of their financial regulations, as here communicated:

A system has been framed, and already completed, in almost all its details, for controlling the collection and issue of the public money in such a manner as effectually to prevent in future abuses and embezzlements, similar to those which were brought to light by the Commissioners of Naval and Military Inquiry. Acts have passed for regulating the receipt of all the great branches of the public revenue, the Customs, the Excise, the Post office, and the Stamps; by which all remittances and payments are carried immediately to the public account at the Bank of England; and checks are established, which render it impossible, without complete detection, to apply monies drawn from the Bank to any other than the public service.

The Board of Commissioners for auditing the public Accounts has been new-modelled, in order that the enormous arrear of outstanding accounts may be examined and settled without farther procrasination; and at the same time to establish, as the most effectual check upon the current expenditure, an immediate audit of the accounts of each preceding year. These commissioners, under the special instructions they have received from the late Board of Treasury, may likewise be considered as a permanent establishment for inquiring into

abuses in the public expenditure.

'The establishment of the staff has been greatly reduced. There has been a great diminution of expence in the barrack department. There has been a reduction of the establishment of the commissarias. The debt incurred upon the civil list, by its excesses since the last extimates presented to the House of Commons, has been defrayed out of droits of admiralty which fell to the Crown: and an attempt has been made to prevent the recurrence of such excesses, by directing quarterly estimates to be previously made of all the heads of expence, and all former demands to be satisfied before new expences can be incurred, by introducing a more minute specification into the accounts, and by securing a more strict appropriation of the several suma issued to the services for which they were allotted. Thirty-six offices in the customs in Ireland have been abolished by an act of the present session.'

If this author's view be too favourable, let it be opposed by those who will write in the same spirit, and with equal ability.

Veluti in Speculum; or a Scene in the High Court of Ad-: displaying the Frauds of Neutral Flags, as exemplified in e of the Silenus. With Remarks on the Prosecution for stituted against the Author by Admiral Montagu: the tion of His Majesty's Licences; Forged American Certi-Injustice towards Neutrals; and Danger of His Majesty's ards. Addressed to Ministers and Members of Parliament. 1 Brown, Author of the Mysteries of Naturalization. 8vo.

3s. 6d. Jordan and Co. 1807.

wn here investigates the causes of the complaints preferred r government, as well by our own captors as by neutrals. is against the mode of trial at Doctors Commons; he states roceedings in the capture, and pending the suit, too little te between the real and fraudulent Neutral; and that the abundant cause to complain of our injustice, while the ts by and ridicules our simplicity. He condemns the pracaining the captured vessels at our great naval arsenals, and rly advises that different stations should be assigned to also justly reprobates the wanton and careless manner in fors and their agents treat the papers which they seize on ral ships.

rms us that "when neutrals are boarded at sea by His cruizers, or by privateers, and the ship's papers are taken is seldom indeed that any receipt or acknowledgment is hem. With the commanders of King's ships, it is omitted. iving a thought to the impropriety of the omission; with teers it is the offspring of design. Suppose, for instance, e master, seizing in a hurry the papers of a neutral, should nough to burn or destroy a material document, the master be able to prove the fact, and the safety of the property

:ndangered.'-

cases where papers are sent, without being marked or but merely sealed up, to the agent, that agent ought not ne same, but in presence of the actuary, or some notaryto should mark every paper, and bear witness that no other those he marked were delivered up by the prize-master.

e who has not been abroad, can believe how bitterly this declaimed against, on account of the abuses, which, long lapse of ages and absence of all reform, have crept

department connected with prize causes.'

es that, when a neutral had been examined, and the ship llowed to proceed, he has found the letters and papers beher in a parlour of the house of the person in whose hands in a large open basket, at the mercy of every servant who e to have lit the fire with them. Yet there were some bills of of 10,000l each, and in the whole, probably two or three nousand pounds property thus carelessly disposed of. They er marked or numbered, or any account taken of them. the hardships to which bona fide neutrals are exposed, he t is a common manœuvre to demand money for the translation of papers, which cost not a farthing to the agents, not latify been translated.

They hire sheds, cellars, and warehouses, and stowing them the cargoes, that are ordered to be landed, charge such enough rent, as eats up the property in a year's time, except it comis af articles of great value.

They make one ship keeper look after a whole tier of neutrals and they charge every ship with a ship-keeper, and sometimes, in their se-

counts, double the price of the wager.

They have boarded neutrals in the barbour, and then demant twenty or thirty pounds for their trouble in returning their paper.

We agree with Mr. Brown that 'here is sufficient matter of fait temperatify a parliamentary investigation, it any member can be found house enough to bring the question forward on the broad basis of the public good. And too much is already exposed, if no such independent gislator can be found to move for investigation of these abuses.'

While this pamphlet details matters which call aloud for the serious and immediate attention of public men, it contains beiles

much information to gratify the curious.

Art. 31. The Wants of the People, and the Means of the Government of Objections to the Interference of the Legislature in the Association of the Poor, as recommended by Mr Whitbread in the House Commons, Feb. 19, 1807. By John Bone. 8vo. 3a. Jordan and Co.

It is impossible for any man, who has seriously bestowed attention on the state of Poverty in this country, and the operation of the Pauper System, to treat Mr. Bone's suggestions with indifference. He has certainly placed the subject in an important point of view; and his hints, as tending to simplify what is now complex and confirm rassed, deserve more respect than, we fear, they are likely to receive Legislators, who have constructed a voluminous code of Poor Laws will not be easily persuaded that "the wisdom of Parliament" has in this instance been totally misapplied, and that Poverty has been inereased by their mistaken endeavours to diminish it. This, however, is the buiden of Mr Bone's Philippie. For a motto to his pamphlet, he takes this passage from Mr. Whitbread's Speech: "I do not wish to interfere with the Economy of the Poor, when it can be avoided; I neither want to touch the arrangement of their families, nor to meddle with their carnings, with their food, with their cloathing, with their habitations, nor any of their concerns .- I wish the Poor Men to be lest to himself until be ask for legislative interference. - It is time enough for us to interfere when he comes to us for b lp " On this ground Mr. Bone meets the Senator; contending that the mighty mass of poverty, which now so formidably presents itself, is purely artificial, created by political oversight, and that to remedy the evil we must undo all that our predicessors in the way of law making have done for the poor. He does not propose an alteration, but a total repeal of the Pauper Code. His advice is to place the People " all equal before the law;" to abolish settlements, and to leave men at liberty to carry their exertions to the best market; to annihilate corporations; grations; to abolish all laws against monopolies and combinations of workmen; to alter the system of finance; and to reform the parliament. These propositions, in all their extent, will not obtain perhaps even a patient hearing; but it may be worth while to consider how far his complaints of unfairness of treatment towards the poor are just, and how far he is right in stating that the Pauper System prevents the multitude from doing what they would otherwise do for themselves. Mischiefs, no doubt, may be produced by over-legislating. The laintex faire is an excellent maxim; and had it been duly regarded, our Statute Book would have been more valuable and less voluminous.

Though we cannot accede to Mr. Bone's proposition of abolishing he Poor's Rate,—for what is then to become of the impotent and disbled Poor?—we highly applaud his suggestion of exalting the character of the labourer, and of encouraging him to do all that he can or himself, independently of legal or voluntary bounty.—The unchaltableness of charity, as it is too often conducted, is a theme with this miter; and at the end of his pamphlet, he recommends an Institution called "Tranquillity," the object of which is to assist the Poor in Preserving their independence and future comfort by helping them to a pply any little savings to the greatest advantage; thus providing a lund for support in age. The idea merits notice in all populous districts; but those of the poor, whose earnings are inadequate to their daily demands, cannot have any savings to apply in this manner.

Art 32. General Reflections on the System of the Poor Laws, with a short View of Mr. Whitbread's Bill and a Comment on it.

How much has been written, and how little has been done, to advance the true policy of the state with respect to its Poor; who, from their number and utility, are intitled to the provident care of the Legislature !- To frame a System of Poor-Laws which shall be altogether unexceptionable may, perhaps, be impossible : but it is, we believe, generally admitted that our present system is capable of considerable improvement. Though this amelioration has been postponed from time to time, we are inclined to cherish a hope, from the general discussion which the subject receives, that at last something material will be effected. The author of this pamphlet, who subscribes the lutroduction, John Berkeley Manck, does not profess to suggest any new thoughts, but endeavours to bring into a small compass, for the convenience of perusal, the remarks which have been recently offered on the nature and operation of the Poor Laws ; while he hopes, by his comments on Mr. Whitbread's Bill, to assist the reader in appreciating its merits and defects. Mr. M. agrees with those writers who represent our present System as fallacious, and tending to promote Poverty; and that the Poor are such as we find them, 'swarming, dispirited, oppressed, degraded, and vicious,' he attributes to the operation of existing laws. To reform this serious and growing evil, he recommends provision for the better education of the children of the poor; - that no person asking relief should be compelled to go into the work-house, which should merely contain those who are indigent through age, sickness, and infirmities,—that the present plan of unlimited maintenance should be corrected and abridged;—and that the rate should be restricted to a vey low and certain amount. The comments on Mr. Whitbread's ball are judicious, but they are not so full as those which occur is the pamphlet noticed in the following article.

Art. 33. A Letter to the Honourable and Right Rev. the Lard Biphy of Durbam, President of the Society for bettering the Condition of the Poor, on the Principle and Detail of the Measures now under the Consideration of Parliament, for promoting and encouraging Industry, and for the Relief and Regulation of the Poor. By Thomas Bernard. Fee. 840. 25. Hatchard

By Thomas Bernard, Esq. 8vo 2s. Hatchard It was to us a matter of some surprise, to learn that Mr. Whitbread had never sought any communication with the Society forbettering the Condition of the Poor, nor consulted so intelligent and well-informed a person as Mr. Bernard is known to be, on the several clauses of his Poor Bill: but it gives us pleasure to find that Mr. B. has not consequently been restrained from offering his opinion; and we conclude that his views of the subject will have their due weight even with Mr. W. himself, when he next brings forwards the Bill that bears his name. He cannot be ignorant that the author of this letter, from his benevolent and diligent attention to the circumstances and situation of the Poor, for a series of years, has collected a large mass of experience, which renders his judgment of some value on the several questions that must occupy the Legislature, whenever the alteration of our present system of Poor Laws is proposed in Parliament. We feel assured, therefore, that Mr. W. will see the propriety of listening to some of Mr. Bernard's suggestions, and that this dispassionate review of his Bill will be thankfully received. Mr. B. points out those clauses which meet his approbation, and those which he thinks are liable to objection He mentions with pleasure and satisfaction the proposition for repeat ing that part of the 9th of George I. which excludes from all relie the labourer who will not condescend to be the inmate of a Paris Workhouse, considering this law as injurious to the feelings habits of the English Cottager. The clauses which exempt labour from the parish rate, which enable also overseers to board infame and incapacitated persons with their relations and friends, and which propose rewards to labourers who have brought up families without relief from the Parish,—and particularly the provisions for the more and religious education of the Poor, - receive Mr. B.'s praise: base those clauses which give control to the Vestry as to Rates and Relief,-which respect the boarding of the Poor in Work-houses, -the punishment of the disorderly by making them wear a Badge, with the words " Criminal Poor," - the assessing of Stock ia Trade, and the levying of a County Rate in order to relieve the peculiarly burdened parishes, -are parts of the bill which he thinks require consideration Though he approves the outlines of the plan for the education of the poor, there are circumstances which appear to him to have been overlooked, and which will materially afs-practical operation. As to the proposal of the "Poor's and the "Poor's Assurance," he suggests insurmountable ions to these parts of Mr. W.'s system. While the author last noticed pamphlet regards these intended National Offices mpous institutions in which little or nothing would be done, B. adverts to the impossibility of keeping the accounts of co labouring poor and managing their petty remittances, and to merous mistakes and frauds which must unavoidably occur. stly observes that, if any Fund of this kind be established, it be parochial.

e object of these strictures is to promote the virtue and comf the Poor. but not to encourage measures which would force raordinary population; which, it has frequently been remarked, is adency of the present system of our Poor-Laws. This subject, i, is now so embarrassed with difficulties, that it requires all risdom of our Legislators to remedy the evils which have and are accumulating on the Country from this source.

MEDICINE, &c.

34. Morborum puerilium Epitome; auctore Gul. Heberden, i Regineque Britanniarum Medico extruordinario. 8vo. 3s. 6d. rue. 1864.

35. An Epitome of the Diseases incident to Children. By William berden, M.D. c. small 8vo. 3s. Boards. Payne. 1807. Heberden here undertakes not to instruct philosophers, but and midwives; and, as the title imports, the work is to be cred rather as an abstract of the present state of medical science: subject of the diseases of children, than as containing any iformation. He states that his principal object is to expose of the erroneous opinions which prevail in this department of ite, and to rescue it from the hands of the ignorant and illite. The subjects are treated plainly and concisely, the leading oms of the diseases are well characterized, and the diagnoses inted out in such a manner as to prove that the author is rely acquainted with the topics on which he writes. The praccommended is in general judicious, but we must confess that it of appear always sufficiently vigorous and decisive.

present our readers with the section on Worms; and as we that the treatise is now rendered more useful than it could be it was confined to a dead language, we shall quote from the sh edition, lately published: though learned readers could not admire the classical elegance of the author's Latin, which,

se, has seldom been equalled by modern writers histerent kinds of worms are found in the human body. In countries they are very common, in others less so: and it may a that certain conditions of the atmosphere may be more favourate their production. The largest species is called the tape, from its resemblance to a piece of tape. It consists of a chain after worms, each individual of which approaches in form to a seed, and from thence has sometimes been named. They are

more frequent in Swisserland, and in Holland, then in this country, Another sort is generally known by the name of the round worm, and resembles the common earth worms. The smallest of all are the se-

earides, or thread worms, like little pieces of thread.

*Each variety is attended with nearly the same symptoms. Then are, a strong breath; an itching of the nose, and fundament, which increases towards night; sometimes an excessive appetite, sometimes some at all; pains of the head, and stomach; griping, and hardness of the belly; vomiting; slimy stools; fever; thirst; giddiness; grinding of the teeth; disturbed sleep; cough; and convulsions.

But though all these signs are usual in cases of worms, yet they are sometimes met with where there are no worms; and at other times worms are voided without any previous notice. So that we may indeed form a reasonable conjecture of their existence; but we

cannot be certain, till they have been observed in the stools.

It is useful to purge the body with the infusion of scana, or with rhubarb, or jalap, to which most join a small proportion of calomel. These must be repeated at moderate intervals, as the strength will bear. Sometimes injections are of service, especially when the worms are lodged in the lower part of the intestines, which is the habit of the ascarides. The digestion must be supported by proper food, and by the remedies which strengthen the stomach. And a diligent attention is requisite, that no superfluous matter be retained in the bowels: for wherever there is nourishment convenient for their growth, thither the steds of plants, thither the eggs of animals are presently conveyed.

The only deviation of any consequence from the original Latin edition, in this English translation, is the addition of a short chapter on the purple spots which appear in children, principally in girls, about the age of twelve: which seem to yield but little to medicine, but subside voluntarily, and which are not attended by fever, or any

bad consequences.

POETRY.

Art. 36. St. Stephen's Chapel: a satirical poem. By Horatius.

8vo. 3s. Ridgway

This poet, who raises his voice in favor of independence, is a good old fashioned whig, and, true to his text, invokes the Immortal Fox to inspire his lay. Under such auspices, the Genius of Britain rises before him; he traces our misfortunes backwards to their source forty years ago; and he holds up the present actors in St. Stephen's Chapel in what he thinks are their true colours. While the pupils and followers of Mr. Pitt, who is said 'to have made no great man but Bonsparte,' are placed in no favourable point of view, Lords Grenville and Howick become the objects of his political idolatry, and their removal from office is pronounced a public misfortune:

Grenville and Howick! truly great and just! Still to your condust shall the nation trust! When all your party pour'd their cheering ray, To cast a sunshine o'er the desert way, You, like the cloud that guided Israel's race, Shone in the skies, and march'd before our face. And, though the beams that cheer'd us then have set, Oh watch our wanderings, and preserve us yet, Still o'er the deserts raise your guiding light, And blaze, the pillars of the lonely night!'

Mr. Sheridan is called 'the light-heel'd Ariel of the house'; Mr. Whitbread is praised for his magnanimity and judgment; Lord H. Petty is expected 'to rise the Chatham of a future day;' Mr. Windham is named 'the shifting terror of the coward foe;' Mr. Grantan is 'a magic organ'; and other adherents of the late Ministry are named in a lump as 'illustrious.' A humorous debate ensures, in which the members of the old and the new administration are pitted against each other. At the end, Lord Erskine and other whig Lords in and with the late Ministry are represented as intitled to national veneration;

How can I leave unsung brave Moira's fame,
Or generous Holland's bright and classic name!
O'er lofty Stafford drop the careless veil,
Or pass the praise of zealous Lauderdale?
Ye patriot few! your country's best redoubt!
Who strongly stand against th' encroaching rout,
More lasting works shall paint your troublous age,
And trace your glories on th' historic page.
Enough for me, while yet your fame is young,
To add my mite of transitory song,
Blest, if the strain where fiction does not dwell,
May claim the glory of a poet's shell!

Except a few bobbling, prosaic lines, this poem is tolerably executed, and will not be despised by the party whose cause it espouses.

Art. 37. All the Blocks! or, An Antidote to "All the Talenta."
A satirical Poem in three Dialogues. By Flagellum. 8vo. 34. 6d,
Boards. Matthews and Leigh.

Could the wit, which now seems flying about in all directions, be exchanged for a little sound judgment, and presented to the existing or any other ministry, we might hope

And break of Talteyrand the crooked neck:

but, while opposing factions are more fertile in reciprocal abuse than in magnanimity and wisdom, the smile which satire may excite will be blended with much regret, at seeing domestic rancour subserving the purposes of the enemy. The author of "All the Blocks" is not inferior to the Talent-bedaubing bard in the use of coarse compliments. Indeed, he treats those characters, who are without the pale of his political charity, as if they were real blocks, and lays on with as little mercy as Punch on the wooden joulier of his wife. Some of Flagelium's hard knocks will be considered as

no fun by the party to which they are applied: but, to the objects of Polypus's satire, they may be (for aught that we know) a delicious ireat. The present first Lord of the T-y is 'a block of Port'and stone' and 'the head of the wrongheads;' M-lg-x merely knows a ship's a ship at most'; C-in-g is no more fat for the foreign department 'than a barber's pole;' Lord E-a is

The chanc'ry's dray-cart! Dione of Lincoln's Inn,
The tight cork'd bottle of its endless bin!

J-nky Ld. H-wks-y is 'a true sucking Court-leech,' and C-stl-gh 'a drum-head.' Others also obtain a portrait in verse: but the poet will not condescend to give all a separate picture:

Those great men B-th-rst, M-ntr-se, and Ch-th-n, Are not in my opinion worth one d-m.'

The whole of the present Ministry is dubbed 'a batch of Asses,' and Flagellum concludes with wishing 'A! the Talents back, they at the devil.'

Flagellum has little reason to crow over Polypus's defective verse, after having himself produced this couplet:

Such is the case with Perc-val, sir: -for, Though good as lawyer, he's no chancellor.

To help out the satire on the present Ministry, Elijah's Mantle is parodied, and the Devil's Mantle thrown to them.

Art. 38. The Alarum, a Poem, humbly dedicated to Britons of all Descriptions who love their King and venerate the happy Constitution of their Country. 8vo. 2s. 6d. Chapple.

Every alarmist cannot make an Alarum, either in prose or verse. We do not dispute the patriotic feelings of this writer: he is zealous for his country's good: but alas! it is not poetic zeal, calculated to rouse and inflame.

In these blest isles we bow to Grorge's throne, Surrounded by one adamantine zone;
The atmospheric zone, of pow'r divine,
Whose em'ralds bright and zapphires brilliant shine;
'Midst these bright gems Britannia's Union flies,
Triumphant waves, and Gallia's strength defies;
To weeping kingdom bears her blest relief,
And, with her blood, supports each regal chief;
Checks Bonaparte in his base career,
As Marlaro', 'erst, taught Louis how to fear!'

The multitude, instead of being struck by these lines, would coldly ask the author what he meant by his atmospheric zone?

CORRESPONDENCE.

"To the Editor of the Monthly Review.

SIR,

am glad to see that, in your last Appendix, (article, Bothe's edition of Æschylus) you have stated what is not generally known, that the tavo Æschylus, published in the last year, is not only Mr. Porson's e edition, but contains many corrections, which are not to be found the Glasgow Folio. I have collated the two editions in the Chosphoroe; I the collation, which, though probably imperfect, will evince the seriority of the Octavo original to the Folio copy, is much at your wice.

I have in my possession an impression of the Choophoroe. Glasg. apud wiss. 1777, which so exactly agrees with Mr. Porson's edition, except in portion of two minute particulars, altered, of course, inter imprimendum, it it was manifestly taken by Foulis for himself, from the press while wally set for the lawful proprietors. The very date betrays a fraud:

Mr. Porson, whose readings are exhibited in this edition, was at m 1777. I also possess another impression of the same glay by: same person, I believe in the same year: but it is totally unlike the

'I am, Sir, Your most humble servant,

"CANTABRIGIENSIS."

COLLATION.

Folis.	Octavo.
4 Tάδε γε	မြှ ပ်န
17 ξύμμαχος	σύμμαχος
18 ex wolwe	έκποδών
45 inCarreir (sic)	ixCahely
71 χαιρομυσή	X spouro -
81 πίνθεσι	πένθεσιν
120 μοὺ 'στη	μοὺσλα
124 o o pualur	อื่นหวาง
138 τε μοὶ	7 έμοὶ
155 δέσποτα	δίσπο?
194 κινυσσόμη	'χινυσσόμην
287 อีเพ่นย์โลเ	diwxadsi
323 ή μαλερα	μαλερα'
345 κατειαρίσθης	χατηναρίσθης
363 έλλων	ἄ λλμ .
433 apa	ã pæ
439 zleivai	θείναι
412 Action	π αါρώ ον
459 ξυμεάλλα	ξυμβάλοι
505 A.vov	א שטע
508 uncis non includitur	508 uncis includitur
521 Tapir	<i>म व</i> ्रा
5 29 μαζίν	ματθό•
542 πασιν	જાર્ચેંદા
609 σίμμελε 12	ξυμ.
611 axx	άλλαν

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951 Haprierie	
976 allis	مِنْدُلاً *
988 ws vouos	હેંદ્ર જેલ્લા
1039 μοι, λεώς	મારે એંદ
1014 Applino	Applier
1050 pegen vira	Picou musik
1002 συμφορωίς	
	-

The letter from Lisbon dated March 18, is received, but too late to allow of our paying due attention to it in this number.

We have no objection to be reviewed by Philo- Tobason, or any other friendly Correspondent. Hanc veniam petimus damusque vicissin. -It will be difficult, however, to lay the line against innovations in language, which form the subject of Philo-Johnson's letter, since our s advancement in knowlege and our discoveries in science must unavoidably lead to the introduction of new terms: but we join with our Correspondent in objecting to the naturalization of uninterestary & foreign phrases, whether they are imported from France of from America; in the latter of which countries, we agree with him, the English language is in a very deteriorated state. In the present instance, Philo-Johnson objects to the adoption of the word Executive, applied substantively, which by chance occurred in our last Number p. 87, and the use of which is certainly gaining ground among us. We have not time and room to enter into a discussion of this subject here: but we readily accept, because we believe that we deserve, the praise offered by our Correspondent to the general purity of the style of the M. R.; and we shall endeavour to continue worthy of such commendation.

In the Number for May, p. 8. 1. 9. dele the final c in Lanthonic."—P. 74. 1. penult. for 'lessons,' r. lesson, with a comma after it.

P 522. 1. 5. from bott. for 'chromie,' r. chrome - P. 475. 1. 5. for 'Villey,' r. Velley. - P. 488. 1. 6. after 'country,' dele the words 'more than in India.' Ibid. 1. 7. after 'uncertain,' add than in India. - P 522. 1. 5. from bott. for 'ti, r. i. - P. 520. 1. 5. from bott. for 'corrections,' r. correction. - P. 527. 1. 20. after 'reading,' insert a comma. - P. 538. 1. penult. for 'Tarentio,' r. Tarentino.

MONTHLY REVIEW,

For JULY, 1807.

ART. I. An Inquiry into the permanent Causes of the Decline and Fall of Powerfal and Wealthy Nations, illustrated by four engraved Charts. By William Playfair, Author of Notes and Continuation of an Inquiry into the Nature and Causes of the Wealth of Nations by Adam Smith, LL. D. and Inventor of Linear Arithmetic, &c.; designed to shew how the Prosperity of the British Empire may be prolonged. The second Edition. 4to. pp. 301. 11. 15. Boards. Greenland and Norris. 1807.

IF we give credit to much that is confidently advanced in conversation and in print, we must admit that there never was a crisis in which an inquiry like the present was more appropriate. We are told that, surrounded as we are by dangers from without, and corrupted within by ill gotten wealth, the fruit of Eastern pillage and African oppression, - pervaded by the mercenary and venal spirit of an overgrown commerce,—and governed by councils either fluctuating or feeble,—we have to anticipate a retrograde course; that the future presents us with nothing that is cheering, but that our decline will be rapid and our ruin signal. Without examining how far this picture may be overcharged, we have no hesitation in admitting that circumstances and symptoms exist which impart high interest to investigations of the kind pursued in this volume. To note these circumstances, however, and to investigate these symptoms, we conceive to be no ordinary undertaking; on the contrary, it appears to be one which demands rare ability, and the most extensive acquirements: but we do not deny that some benefit may arise even out of an attempt to perform this service, and the present is not without its claims to praise.

In the first part of his inquiry, the author endeavours to throw light on his subject by bringing the facts of early history to bear on it; and with this view he adverts to the causes, to which have been usually ascribed the decay and everthrow of antient empires. This portion of the volume, however, is not distinguished by more deep research, or more Vol. Lill. Q ingenious

ingenious application, than belong to the labours of his predecessors in the same trick; and therefore we shall allude to it but cursorily.—Mr. Playfair states that Carthage, previously to her subversion, had possessed herself of a great proportion of the wealth of Asia and Africa:

It has,' he observes, 'been a favourite opinion with many writers on political economy that artists and workmen are coward by and unlit for soldiers; but experience does not warrant that conclesion; though it is certain that, according to the manner the Roma carried on war, the bodily fatigue was greater than men bred promiscuouly to trades of different sorts could in general undergo.

So long as the Romans had enemies to contend with, from who me they obtained little, the manners and laws, the mode of education and the government of their country, remained pure as at first. The industrial business, indeed, became more easy; for the terror of their names, their inflexibility, and the superior means they had of bringing the industrial powers into action, all served to facilitate their conquests. But where they conquered Carthage, and began to taste the fruits of wealth and their ground work altered by degrees, and the superstructure became less solid.

Wealth, as we have already seen, was confined to Asia and A. frica, and of it the Carthaginians possessed a great share. It has low g been the opinion adopted by writers on those subjects that the Carthaginians, as being a commercial and a trading nation, were quite an unequal match for the Romans; that in Rome all was virtue, public spirit, and every thing that was great and noble, while at Carthage all was venal, vile, and selfish. A spirit of war and conquest reigneds say they, in one place together with a spirit of glory, in the other a spirit of gain presided over private actions and public counsels.

This is all very true, and very well said, with respect to the faces but with respect to the cause there is one of the greatest errors into which a number of men of discernment and ability have ever fullen-

The true state of the case is easily to be understood, if we only throw aside, for a moment, the favour for the brave warrior, and the dislike to the solfish trader. The fact was, that Resme, in the days of its vigour, when it was poor, attacked Carthage in the days of its wealth and of its decline; but let us compare Carthage before its fact to Rome in the time of the Gordians, of Maximus, of Gallus, are see which was most vite, most venal, or most cowardly. This would at least be a fair comparison; and nothing relative to the two cities more certain, than that Rome became far more degraded, in the character both of citizens and soldiers, than ever Carthage was.

Wealth produced by commerce, far from degrading a nation mothers wealth produced by conquest, does not degrade it near so much and the reason is easily understood. Whenever a commercial national becomes too corrupted and luxurious; its wealth vanishes, and the evil corrects itself; whereas, a country that lives by tribute received from others may continue for a considerable while to enjoy its venues. This is so evident, that it would be absurd to enlarge

the subject.

The

e reduction of Carthage, and the wealth it produced at Rome, ought on a change in the education, the nature and the manner 19, both in private life and public concerns. The conquest of Syria, and Egypt, completed the business; and the same who had conquered every enemy, while they retained their r and simplicity, were themselves conquered, when they beich and luxurious.

fter the fall of Carthage, Rome was fundamentally changed; e armies still continued to act. Their ambition was now hened by avarice, and became ten times more active and danto other nations. They then carried on war in every directed neither the riches of the East, nor the poverty of the could secure other nations from the joint effects of ambition arice.

it the Romans did not only get gold and wealth by their con-; they became corrupted by adopting the manners of the inits of countries that had long been drowned in every voluptuasure. Then it was that they ceased to trust so much to ravery for their conquests; they began to employ politics and ie to divide their enemies. With the poorer states, they found very useful weapon, and with the richer, they employed weafiron.

ne terror of the Roman name, the actual force that they could gainst a powerful enemy, and the facility with which a weak hald be silenced, till a proper opportunity arrived for his deon, were all calculated, and force and fraud were both called tion.'

e author produces no evidence, and we are not aware istory supplies any, to shew that the rival of Rome was t state of decline which is here represented; and we see aund for not imputing her fall to the different genius ursuits of the two people, agreeably to the notions have uniformly and universally prevailed on the subject. lowing Montesquieu, Mr. Playfair remarks that, behe Roman empire fell, the causes of its debility and a had arrived at a great height:

anners were corrupted to the greatest degree; there was public nor private virtue; intrigue, cabal, and money, did hing.

operty was all in the hands of a few; the great mass of the were wretchedly poor, mutinous, and idle.

dy was unable to supply its inhabitants with food. The lands the possession of men, who, by rapacity in the provinces, quired large incomes, and to whom cultivation was no obthe country was either laid out in pleasure grounds, or ne-

ne revenues of the state were wasted on the soldiers; on shews p the people occupied, and on the purchase of corn, brought ne from a distance. The load of taxes was so great, that the Roman citizens end the barbarians, and thought they could not be worse than they were, should they fall under a foreign yoke. All attachment to their country was gone; and every motive to public spirit had entirely ceased to operate.

The old noble families, who alone preserved a sense of their meight dignity, were neglected in times of quiet, and persecuted in times of trouble. They still preserved an attachment to their country.

but they had neither wealth, power, nor authority.

The vile populace, having lost every species of military valour, were unable to recruit the armies; the defence, against the provinces which rebelled, was in the hands of foreign mercenaries; and Rosse paid tribute to obtain peace from some of those she had insulted and the hour of her prosperity and insolence.

Gold corrupted all the courts of justice; there were no law for the rich, who committed crimes with impunity; while the poor did

the same through want, wretchedness, and despair.

In this miserable state of things, the poor, for the sake of protection, became a sort of partizans or retainers of the rich, whom they were ready to serve on all occasions: so that, except in a few forms, there was no trace left of the institutions that had raised the Romans above all other nations.'

In the second part of this work, the author treats of the internal and external causes which induce the decline and accelerate the fall of states.—The analogy, from the case of a successful individual to that of a rising state, fails in respect to the labouring part of its population. By writers on political economy, the manufacturing hands are considered as subject to the same laws with the materials on which they are employed; their time is shewn to depend on the proportion between numbers and the demand for labour; and the former never fail to increase till the wages sink to the lowest scale according to which human beings can be subsisted. China is a great and flourishing empire, yet in no country is the condition of the labouring class more wretched.

Mr. Playfair blames writers in political economy because they have omitted to treat of female education: but, for our own part, we cannot discover the propriety of this criticism. No doubt, the female character has a mighty influence on the condition of a community; and so have many other matters, which it has never yet occurred to any person to discuss in works on that great and most important branch of human knowlege. It is only in a general view that Education can be considered in such performances; and to treat in them of the education of females in particular would be descending to a minuteness which could not be justified.

Among other causes of the decline of a state, the author mentions monopoly; and we mark with concern that all the errors and extravagances, which characterized the Notes and additions to his late edition of Dr. Smith*, are here renewed. The chastisement, which we deemed it our indispensible duty to administer on that occasion, is in a degree now also required: but the absurdity in the present instance stands by itself, and is not contrasted with the dictates of wisdom. We believe that the mischief arising from monopoly is scarcely less visionary than that which has lately been apprehended from popery: but perhaps the supporters of this cry may censure the author for not having enumerated this evil, also, in a work the professed object of which is to treat of the dangers that threaten the country!

Several parts of this publication clearly shew that Mr. Playfair is but superficially acquainted with that great writer, whom he lately assailed in the double character of a commentator and opponent. If we rightly apprehend him, this fact appears in what he says on the subjects of capital and of the depreciation of money; as also in the jealousy which he expresses in regard to the attempts of other nations to rival us in foreign markets.

From the subsequent extract, it will be seen that the concluding is the more interesting part of this work;

Having now taken a view, and inquired into the causes that have ruined nations that have been great and wealthy, from the earliest to the present time; having also inquired into the causes that naturally will operate where those did not, and that would, at a later period, have produced the same effect; it is now the business to examine how far and in what way the result of the inquiry applies to the British empire.

The power and wealth of Britain, according to the definition given at the beginning of this work, are founded not on conquests, extent of territory, superior population, or a more favourable soil or climate, or even in bravery; for in those it is but on a par with other nations.

• The only natural advantages of Britain are, its insular situation and the disposition of the people, and the excellent form of its government.

From the two first have arisen that good government, commerce, and industry; and on those have arisen again a great naval power, and an uncommon degree of wealth.

In arms, it does not appear that England is so powerful by land, in proportion as in former times: her power must then be considered as a naval power, and that founded principally on commerce.

As such then we have only to examine the foundation on which she stands, and find in what she is vulnerable.

^{*} See Rev. Vol. L. N. S. p. 121,

We must first begin with the interior situation, to follow the same order that has been attended to in the rest of the work.

Changes of manners, habits of education, and the natural effects of luxury, are as likely to operate on the British empire, as on some others which they have destroyed.

' From the unequal division of property, there is perhaps less danger, but from the employment of capital there is more than almost

in any other nation.

From the abuses of law and public institutions, and Pesprit de corps, we run a very great risk; more indeed than under an arbitrary government or even a republic. These last are the dangers that most seriously threaten a nation living under a mixed government.

As to the produce of the soil becoming unequal to the maintenance of a people addicted to luxurious habits, we have much also to fear from that: the operation is begun, and its effects will soon be

most serious: they are already felt, and very visible.

From taxation, unproductive and idle people, we have more to fear than most nations; and from an alteration in the manner of thinking, and persons and property leaving the nation, we have as much as any other nation, according to the degree of wealth that we possess; so that, upon the whole, the interior causes of decline are such as it is extremely necessary to guard against in the most atten-Live manner.

In respect to the exterior causes, we are exempt entirely from some, from others we are not; and, in one case, we have exterior

causes for hope that no nation ever yet had.

4 The advancement of other nations, their enmity and envy, are full as likely to operate against this nation as against any other that ever existed; but as we owe none of our superiority to geographical situation like the Greek islands, the Delta of Egypt, and borders of the Mediterranean Sea, we run no risk of any discovery in geography, or in navigation, operating much to our disadvantage.

• We are not so far advanced before other nations in arts as to have any great reason to dread that their advancement will be our min but still we must allow, that a number of external causes may combine to bring us to their level, when the effects of our present wealth

may soon operate in reducing us under it.

Since, then, commerce is the foundation of our wealth, and since our power, which is naval, is built upon commerce, let us begin with

taking a view of its present situation.

The increase of the trade of Britain to foreign parts, withint I sese last fifteen years, though a very natural effect of the causes that have operated during that period, is not itself a natural increase, because the causes that produced it are uncommon, temporary, and unanatural.

The East and West India trades have been both lost to France and Holland. The French, before the revolution, had a greater share of the West India trade than ever we had, and they could undersell us in foreign markets.

The Dutch and French together had a very great share of the commerce of the East; this partly accounts for the rapid increasing Erglish

English commerce since they lost theirs. Besides, the French nation itself, which formerly consumed scarcely any English manufactures, and supplied Germany, and many parts of Europe, with its own, has been employed for several years in consuming its manufactured stock, eating up its capital, and ruining its own manufactories; so that France itself, Germany, and a great portion of the continent, have been obliged to apply to Britain, both for manufactures and colonial produce, as well as for the goods that come from India.

Add to this, that capital on the continent of Europe has suffered an unexampled diminution, from a variety of causes. A great part has been consumed in France, and in all the countries into which her armies have penetrated, particularly in Holland; and that confidence, which serves in place of capital, has been impaired in all countries,

and ruined in many.

It has already been shewn that the want of capital prevents a poor nation from supplying itself, and furnishes a rich one with the means of supplying it, and as it were, extorting usury from it by giving credit. The misfortunes of the continent had, by this means, all of them a direct tendency to advance the commercial prosperity of England; but still the matter does not rest even here, for the real capital that fled from the continent of Europe has, in part, taken refuge in England. We have risen, (for the moment,) by their depression; and though the advantage will be of some duration, yet we ought not to consider it as permanent.'

Mr. Playfair estimates very lightly the benefits which we derive from the Indian trade. Though his deductions should be impeached, the facts which he states demand attention.

The whole imports from the East Indies, from 1700 to the Present day, have only amounted to 165,000,000l. and our exports, during the same period, to 83,000,000l. while our total exports have

amounted to 1,436,000,000l. during the same period

There would be much affectation, and little accuracy, in attempting to make any thing like a strict comparison between the relative proportions of the wealth procured by general trade, and that procured by trade with India. The exports amount to about one-nine-tern th part of the whole; and, perhaps, as they are manufactured goods, to about one tenth of the whole manufactures of the country caparted: but the manufactures exported are not equal to one-third part of those consumed at home, so that not above one-thirtieth part of our manufactures are maintained by the trade to India

In 1793, when the charter of the Company was renewed, the India-budget stated the private fortunes acquired and brought home, at me million annually: that has probably increased since then; but it as at that time greater than it had been before: if, then, we take annual arrival, since the year 1765, at one million, it will make for y millions, which, compared with the balance of trade during that period, amounts to about one sixth part of the balance supposed to

co me into the country.

How much of our national debt might be set down to the acnt of India, is another question. By debt contracted, and inte-

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rest of debt paid, during the same period, we have disbursed the sum of 1,100,000,000,000l: which is equal to more than twelve times the whole of the property acquired by our India affairs, supposing the 45,000,000l remitted, to be all gain, together with one half of the 83,000,000l. which surely is allowing the gain at the highest rate for both.

Supposing, then, that the wars that India has occasioned have cost (or the proportion of the debt they have occasioned) one-sixth part of the whole of our debt, and that the profits on goods to India, and private fortunes, came into the public treasury, there would still have been a great loss to the state; but this has not been the case, the interest of the debt has been levied on the people, and will continue to be so, till all is paid off; which, according to the plan of the sinking fund, will be in thirty-five years, so that we shall have about 750,000,000l. More to pay, supposing we have peace all that time, and continue to possess India.

There is something very gloomy in this view of national affairs, and yet there is no apparent method of making it more pleasing.

of its being supposed the key to India, has cost us 20,000,000l within a few years, that, in less than thirty-five years, it may cost us something more; and, it is not by any means impossible, that, before that period, we may either lose India, or give it away; on either of which suppositions, the arithmetical balance of profit and loss will be greatly altered, to our farther disadvantage.

"On the possessions in India, and the complicated manner in which our imports (again exported) affect the nation, a volume might be written, but it would be to very little purpose, in a general inquiry of this sort. It is sufficient to shew here that the wealth obtained by that channel is not of great magnitude, in comparison either of the wealth acquired by foreign trade, or by our industry at home; and that, at the same time, we see that it excites more envy and jesslousy than all the rest of the advantages we enjoy put together.

Badly as men act in matters of interest, and much as envy blinds them in cases of rivalship, yet still there is a certain degree of justice predominant in the mind, that admits the claim of merit and true desert. Every person, who has heard the conversation, or read the opinions of people in other nations, on the wealth and greatness of England, will allow, that, as commercial men, and as manufacturers, we are the wonder of the world, and excite admiration; but, concerning our dominion over India, and our plantations in the American islands, foreigners speak very differently.

Perhaps no portion of Dr. Smith's incomparable performance more admits of criticism, than that in which he speaks of apprenticeships; and some of the observations which Mr. Playfair makes on that subject will be found deserving consideration.—On another topic, also, we fully agree with present author:

With regard to the education of the lower classes. it would no great additional burthen to the nation if there were proper sci.

hed in every parish in the kingdom, at the expence of the in order that there might be a proper control over those who and over what is taught. Without going so far as to compel of the lower classes to send their children to school, they be induced to do it for a short time; and, at all events, care be taken that the teachers were fit for the office they under-

no country do the lower classes neglect the care of their chilore, or set them a worse example, than in England; they are brought up as if the business of eating and drinking were ief purpose of human existence; they are taught to be diffiplease, and to consider as necessary what, in every other nature of Europe, is considered, by the same rank of people, as sums.

though the lower orders have as good a right as the most affluindulge in every enjoyment they can afford, yet to teach this to n, without knowing what may be their lot, is doing both them ciety an injury. A great number of crimes arise from early ence of children, and from neglecting to instill into them those sless which are necessary to make them go through life with and contentment.'

is is perhaps the best part of the plan lately submitted. House of Commons by Mr. Whitbread.

e statements in the following passages, though they r somewhat parodoxical, are nevertheless very true:

Then men inhabit and cultivate land of their own, they are no necessity of creating any greater value than they consume; then they pay RENT and TAXES, they are laid under a necessity ducing enough to supply their own wants, and to pay the rent zes to which they are subject. The same is the case with reomanufacturers in every line of business, for though they do enhaps, consume any part of what they produce, (what comes same thing is that,) they are obliged to produce as much as change, or sell, for all they want to consume, over and above their rent and taxes.

ithout rent and taxes there are only three things that excite the on of man:—Necessity, arising from natural wants; a love of re; or, a love of accumulation.

ben a man labours no more than for his mere natural necessie is a poor man, in the usual acceptation of the word, that is,
no wealth; and a nation, peopled with such men, would justly
ed a poor nation. When a man labours for nothing more than
we expends on pleasure, or to gratify his taste and passions, it
the same, he consumes what he creates, and there is an end of
atter; and, whether he creates much or little, as his consumpregulated by it, no difference is made to society; but, when
nd taxes constitute a part of the price of every commodity, the
nption of every man, whether he pays any taxes directly or not,
if, is attended with an increase to the revenues of those who

receive the rent and taxes, and obliges him to create more thank

' It arises from this, that the aggregate wealth of a people is creases with rent and taxes; for, where there are neither, the daire

of accomulation is the only thing that increases wealth.

It is for this reason, that, by obliging a man to create more than he himself consumes, taxation increases the wealth of a nation; n that the flourishing state of England is a very natural effect of hear taxation. The misery and poverty of those people who have little nothing to pay, is equally natural, though it does not astonish one quite so much.

As there is nothing in the world without a bound, and a limit it is clear, that, in laying it down as a principle, that rent and tass occasion wealth instead of poverty, it is only to be understood, wa certain extent; that is to say, to the length to which the nature of things will admit of the exertion of man augmenting his industry,

not a step farther.

"To ascertain this point would be to solve a most curious problem; observing, that the solution would, in every case, depend on a great variety of particular circumstances.'

We perceive no serious difficulty in the solution of this pro blem. It bears strict analogy to all other stimuli.—Mr. P himself justly remarks that:

- In London, rent and taxes are heavier than in any other part! the kingdom, and in Scotland they are less than in any other; ye the working people, from all parts of the kingdom, come to Loude and from the poorest places, in the greatest numbers. Ireland, Set land, and Wales, are the poor countries, lightly taxed, and from the people come, perpetually, to pay heavy taxes in London. Yes, b it will be said, in answer, these are poor countries. however, richer than England was in the days of Queen Elizabet! and, if the nature of things could have admitted of people change centuries, as they change countries, the people of the seventeen century, with light taxes, would have emigrated to the ninteen century, with all its heavy taxes, just as those Irish and Scotch coa to London.
- 'This proves, that, even in London, the excess of taxes is " yet such as to create a retrograde effect, and it proves it in a we striking manner. Though there may, at first sight, appear som thing ludierous in the idea of emigrating from the seventeenth ce tury to the nineteenth, from the reign of Elizabeth to that of F present Majesty, it is a perfectly fair comparison, and will hold got examine it as much as one will. The common expression, (and very significant one it is,) that one part of the country is a centu behind another, or twenty years, or titty years, is exactly the sar idea, expressed in other words, for it is a comparison between t changes which a lapse of time makes in one case, and a removal place in the other. The present times are then better to live in the those of Elizabeth, as London is Letter than any distant part of t country.

The importance of the matter will be some apology for our amertion of the ensuing passage:

The late and present wars, which have occasioned one half of the debt, and for which our exertions are to be continued, were undertaken for the preservation of property; for, though the French system is so completely bad that even the beggars in England would be losers by adopting it, yet, it will be allowed, that the evil to people of property would be much greater than to those who have so property. Let us look to Flanders, Holland, and other countries, and say no if we can.

It was on this idea that an income tax, afterwards termed a property-tax, was laid on, by which the rich are made to pay, and the poor are exempted. The justice and expediency of this was universally admitted: there might be some difference of opinion as to modes and rates, but there was none as to the general principle.

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We would, then, propose to RAISS LOANS, at a low rate of interest to reimburse the present creditors, ON THE SAME PRINCIPLE ON WHICH THE PROPERTY-TAX EXISTS, in the following manner:

There are, by Mr. Pitt's calculation, (and his may be taken in order to prevent caviling) 2,400,000,000l. of capital in the kingdom. Let us then create a two and a half per cent. stock, into which every person posssessed of property should be compelled to purchase at par, in proportion to their capital, so as to redeem lifty millions every year, thereby creating fifty millions of new debt at two and a half per cent. and reimbursing an equal sum bearing an interest of five per cent.

A loan of two per cent. per annum, on each man's capital would do this, and would never be an object for the safety of the whole, particularly as it would only last for ten years. As he would have interest at two and a half per cent. he would, in reality, only lose half, that is, one per cent. a year during twelve years; so that a man, with 10,000l. would only have given 100l. a year for twelve years.

At the end of ten years, the interest of the national debt would be reduced to one-half its present amount, which, together with the war-taxes, would be sufficient to prevent the necessity of creating more debt. This, however, is not all, a more prompt effect and advantage may be expected. It is more than probable, that the noment our enemy found that the nation could, without any great exertion, put its finances on a permanent footing, the present contest would finish. It is now only continued, in hopes of ruining our finances, and it is on the accumulation of the debt that the expectation of that is alone founded.

A mid many gloomy, though we do not say unfounded representations, the view given in the subjoined quotation is the ering; and it seems to sanction a policy which has recently been condemned, though we trust that it will not be abandoned by those who censured it.

The greatest project, by which any nation ever endeavoured to enrich itself, was certainly that of peopling America with a civilized race of inhabitants. It was a fair and legitimate mode of extending her means of acquiring riches; but Britain failed in the manner of obtaining her object, though not in the object itself, and the United States promise to support the industry of England, now that it has humbled its ambition, far more than both the Indies, which gratify it so much.

It is highly probable, that America will increase more rapidly wealth and population than in manufactures, such as she at preset takes from Great Britain; but if the ratio merely continues the same that it is now, the purpose will be completely answered, and a market for British manufactures insured for ages to come. In 1802, by the last census the inhabitants of the United States amounted to about eight millions; and, for several years together, the exports of British goods have amounted to several years together, the exports of British goods have amounted to sixteen shillings a year to each person. It was about the same in 1774, previous to the revolt; and, as the population doubles in about fitteen years, in the course of thirty years more, the exports to that country alone would amount to 24,000,000l. pre-

sold by other nations in the American market.

'There is nothing great, nothing brilliant, in this commerce, all is solid and good; it is a connection founded on mutual wants and mutual conveniency, not on monopoly, restriction, or coercion; for that reason it will be the more durable, and ought to be the more valued, but it is not. Governments, like individuals, are most attached to what is dear to purchase and difficult to keep. It is to be hoped, however, that this matter will be seen in its true light.

vided we continue to be able to sell at such rates as not to be under-

One circumstance, that makes the matter still more favourable for Britain is, that the western country of America, by far the most fatile, as well as the most extensive, is now peopling very rapidly. The labour and capital of the inhabitants are entirely turned to agriculture and not to manufactures, and will be so for a great number of years; for, when there are fifty millions of inhabitants in the United States, their population will not amount to one-half of what may naturally be expected, or sufficient to occupy the lands. The fertility of the soil will enable the Americans, with great case to themselves, to make returns in produce wanted in Europe, so that we may expect a durable, a great, and an advantageous trade with them. In British manufactures, our trade was not near so great before the revolt, for we then supplied America with every article.

This, however, will depend partly on our circumstances; for if wages and the prices of our manufactures rise, as they lately have done, our merchants will buy upon the continent of Europe, what they otherwise would purchase in England, to supply the American

market.

America is the only country in the world where, with respect to the wages of labour, and the produce of industry, money is of less value than in England. The Americans will then be able to afford to purchase English goods, when other nations will not; but then

l only purchase such articles as cannot be had elsewhere; for they may and will continue able to purchase, they will not they can get goods that suit them elsewhere.

country, that we read of in history, ever enjoyed equal adwith the American states; they have good laws, a free got, and are possessed of all the inventious and knowlege of the
d. Arts are now conveyed across the Atlantic with more
n they formerly were from one village to another. It is posnat a new market of so great an extent being opened may do
ose jealousies of commerce, which have, for these two or three
uries, occasioned many quarrels, and which are peculiarly
us to a nation that has risen high above its level.

those things, with care and attention, will prove advantageous in in a superior degree. They afford us much reason for hope ifort, and do away one of the reasons for fearing a decline been stated, namely, the being supplanted by poorer nations, at having a market for our increasing manufactures."

tly afterward, it is remarked by this writer:

ere is still, however, something wanting to increase our ad. Any person acquainted with the manufactures of England urally have observed, that they are all such as meet with a in this country. We have no manufactories for goods, for purpose of our foreign markets; so that, though we conserves as so much interested in foreign trade, yet we have all our manufactories, expressly, as if it were to supply the tarket.

is observation will be found to apply very generally though re a few exceptions, and though the quality of the goods ctured, and intended for exportation, is adapted to the for which they are destined. This last, indeed, is very nator could it well be otherwise, but that is not going half the necessary.'

shint deserves notice: but the matter has not been so overlooked as is here stated. In many of our manures, the taste of foreign nations is particularly consulted, but justice to Mr. Playfair to add that we might easily ulate interesting extracts from the concluding part of formance, in which the facts adduced are well chosen, of the observations are pertinent, some of them are nportant, and in which his views throughout appear to tiotic, and his sentiments liberal:—indeed, excepting the

England begins already to lose the market for linen-cloth, reglass, fire-arms, and a number of other articles. It would attirely lost that of books, if any nation on the continent of could print English correctly. As it is, they are printing erica, in place of our keeping the trade, which we might have ith great profit and advantage.

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part which relates to monopoly, there is little in this work that calls for severe censure. In a future edition, we hope that Mr. P. will very much curtail the first and second parts, which traverse a beaten track; and that he will labour and enlarge the concluding portion. His composition also admits of mach polish and correction.

ART. II. An Illustration of the Monastic Littory and Antiquities the Town and Alb'ey of M. Edmund's Bury. By the Rev Richard Yates, F.S.A., of Jesus College, Cambridge. With Views of the most considerable Monasterial Remains, by the Rev. William Yates, of Sidney Sussex College, Cambridge. 4to. pp. 369-11. 6s. Boards Miller.

Tr has been asserted that local History is usually characterized by "size, expence, and soporitic qualities;" and this representation, to the correctness of which Mr. Yates appears inclined to subscribe, is not wholly inapplicable to the present volume, though it is perhaps as generally amusing # the subject will admir. In addition to the common expedients of a large type and an ample margin, the author, or we will rather suppose his printer, has adopted another mode of increasing the bulk and consequently the expence of the publiction: for in some pages almost all the sentences are disjointed, and formed into so many separate paragraphs, however intimate may be their connection with the preceding and subsequent passages: a plan not less unpleasant to the eye than to the pocket of the reader. The separific effects of Mr. Yates's performance, however, must not be understood to extend to those who have a teste for antiquarian research, or who feel at interest in the local concerns of Bury. To both these classes, it offers a fund of interesting information; since the authors though he will not rank as a profound antiquary, appears to have neglected no endeavours to collect the materials which his plan required.

The first two chapters of the work are occupied with an investigation of the origin of the town of Bedericksworth, the antient Eury, and the scarcely less uncertain history of the kingdom of East Anglia, previously to the accession of St. Edmund. In chapter III. the history of the royal Saint is extracted at considerable length from the Abbot of Fleury, generally called Albo Floriacensis, and other monastic writers. The account of the martyrdom of Saint Edmund appears to be in conformity with the generally received tradition. After a long and laboured speech, in which the King

is introduced as rejecting the disgraceful propositions of the Danish Invaders:

Inguar and Ubba, incensed at this answer to their embassy, march to Eglesdene; and Edmund surrenders to their superior force without further contest; and still refusing to comply with the conqueror's terms, is bound to a tree, and beaten with "short bats." They then wantonly made him a mark to exercise the skill of their archers, and his body was covered with arrows like a porcupine with quills. Inguar, still finding his mind invincible, ordered his head to be struck off. "And thus he deied, "Kyng, Martyr, and Virgyne," on the 20th Nov. A. D. 870, in the 15th year of his reign, and the 20th of his age. His faithful friend, Bishop Humbert, suffered at the same time with his royal master.

The Danes were now masters of East Anglia, and ravaged the country uncontroled during the winter. Upon the approach of spring, they marched into Mercia, and other parts of the country that afforded more plunder to gratify their rapacity; but maintained the supreme authority in East Anglia, and soon after established themselves there under Godrum, or Gothrem, who, in A. D. 8-8, entered into a treaty with King Alfred, and embraced Christianity; this Danish Prince, on his decease, was interred at Hadleigh in

Suffolk.

The circumstances relating to St. Edmund, which took place on the retreat of the Danes, and which have formed a favourite theme for the monkish writers, and a favourite subject for their painters and sculptors, are given with miraculous embellishments by Abbo; and, from his account, transcribed, with various degrees of amplification,

by most of the subsequent monastic poets and historians.

To offer the utmost indignity to the martyred King the Pagans this severed head and body into the thickest part of the woods of Eglesdene. When the departure of the Danes removed the terror their presence inspired, the East Anglians, prompted by affection for their late sovereign, assembled, in considerable numbers, to pay his corpse the last duties of attachment. After a sorrowful search, the body is discovered, conveyed to the neighbouring village, Horne, and there interred; but the head could not be found. The zalous and dutiful subjects therefore divide themselves into small Parties, and search every part of the wood Terrified by the thickness and obscurity of the wood, some of them cry out to their commaions -" Where are you?" A voice answers, "Here, here here !" They hasten to the place whence the sound proceeded, and find the long sought head in a thicket of thorns, gunded by a wolf - " an unkouth thyng and strange ageyn nature." The people, almost overpowered with joy, with all possible veneration, take the holy head, which its guardian quietly surrenders to them, and carry it to the body. The friendly wolf joined in the procession; and, after seeing the "precious treasure," that he had with so much care protected, deposited with the body whence it had been severed, with doleful mourning, and without shewing any fierceness, returned into the woods.

" This was about 40 days after the matyrdom of the Saint.

miracles: but the standing prodigy, on which the cri Saint rested, was the insorruption of his body, certif testimony of some of the attendant priests and monly the awful punishments inflicted on those whose the ticism had urged them rudely to penetrate the sacret. Within a few years after the translation of the beat Edmund to Bury, the growing reputation of the Beat monks enabled them to expel the secular clergy, the custody of the shrine had been originally confidence that step was to procure from Canute, Hardicanut still more profuse bounty of Edward the Confessor, a able enlargement of their temporal possessions and in William the Conqueror endeavoured to gratify his neby the same species of liberality; and these four princ tinguished as the principal benefactors of the monast

Section II. of this chapter exhibits a concise summ privileges of the Abbots; and the third relates to the resistance opposed to the claims of the bishops for spiritual authority and jurisdiction over the Monaste aext section is occupied by the contests between the the mendicant friars who endeavoured to establish t in Bury. After several violent struggles, the discompromised: the friars resigned the buildings whad erected in the town; and the monks grante part of their possessions, called Babbewell, where establishment was formed, which flourished till th tion.

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Another commission and writs addressed to the same justices, and dated by the King himself, at Nottingham, the 1st of December, in the same year, state, that on Sunday the feast of St. Luke the Evangelist (18 October), A.D. 1327, John Berton lately Alderman, Robert Foxton, Richard Drayton, Alicia Lickdish, &c. (about 350 names in the MS.), with a vast multitude unknown, attacked and burnt the gates of the abbey, and all the apartments belonging to the Sacrist. The same night they plundered and burnt in Bury the manors called Holderness Barns, Aumeners (almoners) Barms, Haberdon, the granges without the south gate, and Westlee beyond the Crosses; with all their contents and corn, to the value of one thousand pounds.

The Monday following, they entered the court of the Abbey, and burnt all the North part, viz. the stables, the malt house, the bake-houses, the granaries, with domibus humonarie on the other part

of the court.

'The next day, Tuesday, they burnt Motchall, Bradefeldehall; the house of the camerarius and New-hall, with the apartments and salarius adjoining; the chapel of Laurence at the strangers' hall; and, at the same time, they burnt the manors of Heldhaw and Homingherth, with all the corn.

'Wednesday following they set fire to the solarium (the upper chamber) of the relevantus, and the chapel belonging to it; as also to

the kitchen, the larder, and part of the firmaria (infirmary).

On Thursday they destroyed the remainder of the infirmary; the black bostellariam; the chapel of St. Andrew in the bostellaria; and the mme day they burnt Fornham St. Martin's; and two manors

in Great Barton, with all the corn.

During these outrages they insulted, beat, and wounded many of the monks and servants of the monastery. They seized and imprisoned, in a certain house in the town called "Le Ledenehall," Peter de Clopton, the prior, and about twenty of the monks; and afterwards taking them to their own chapter house in the abbey, they compelled them, in the name of the whole chapter of the monastery, to execute, under the capitular seal of the convent, several deeds highly injurious to the rights and privileges of the monastery; particularly a deed, or grant, from the convent to the lown of Bury, to constitute and continue the Burgesses a Guild or Corporation with a common seal; having the custody of the town gates, and wardship of all orphans; and also to bind themselves in a bond or obligation for the payment of ten thousand pounds to Oliver Kemp, and certain of the townsmen named in the said bond; to discharge them from all debte owing to the monastery; and to promise not to proceed against them at law for the recovery of any damages done to the monastery.

Another commissio regia sums up these manors destroyed: Newton, Horningsherth, Westlee, Berton, Rysby, Ingham, Fornham St. Martin's, Fornham All Saints, Pakenham, Rougham,

Upper-rooms, chambers, or garrets.' Cowel.

oratories of St. Edmund and St. John Baptist, in the abbey; a the manors Seldus, Shopos, Aulas, Grangia, Statellas, Boverias, stalls), Bercarias, (sheep-folds), corn, barley, and oats; droi oxen, horses, &c. and estimates the damages at a hundred tho

The townsmen had collected together about 20,000 me women; and as the parochial clergy had generally a great anti to the monks, many of the curates and ministers of the town villages joined the rioters and abetted the outrageous attacks

the possessions of the monks.

The Lord Abbot being at that time in London, on his a tion to the King, a military force was sent down to quell the Twenty-four of the Aldermen and chief Burgesses were apprel and imprisoned, thirty carts full of the rioters were taken pr to Norwich, and nineteen of the most notorious offenden Thirty-two parochial clergymen were convicted as executed. and abettors.

'The inquiries and discussions that arose out of this viole injurious affair appear to have occupied almost the five fol years. The final decision was given in a decree, or concord tween the Abbot and Convent on the one part, and the tov on the other part, by King Edward the Third and his coun Thursday after the feast of the Holy Trinity, in the fifth year reign, A. D 1332.

The justices awarded a hundred and forty thousand damagen; but at the request of the King himself, and for the peace and harmony with the townsmen, the Abbot's tenants, parishioners, the Abbot and Convent remitted and pardoned t offenders the sum of a hundred and twenty-two thousand

hundred and thirty three pounds six shillings and eight penc

All the deeds and charters that had been taken from the monastery were to be restored; and all the instruments and obligations forcibly and illegally obtained were declared null and void; and

to be surrendered up to the A' bot.

Fox states, that J. Berton, the Alderman, William Herling, thirty-two priests, thirteen women, and a hundred and thirty eight others of the said town, were outlawed, of whom divers, after grouping at the said Alibot for breating promise with them at London, conspired against him, and invaded the manor of Chevington, where he then lay. They robbed and bound him; they then shaved him, and carried him away to London; where they removed him from street to street till they could convey him over the Thames into Kent, and over sea to Dist in Brahant, where they kept him in much misery and slavery.

At length they were all excommunicated by the Archbishop of Canterbury and afterwards by the Pope. At last it being known where the Abbot was, he was rescued by his friends, and brought

home with procession.'

Section VI. contains an account of royal visits, and of parliarments holden at Bury, &c .- Henry VI. then in his twelfth. year, spent his Christmass at the Monastery, ann: d.m: 1433, and a minute detail is given of the manner in which the abbot received and entertained his royal guest.—The last section treats of the grandeur and magnificence of the establishment. Mr. Yates has not been very successful in his attempts to ascertain the value of the possessions of the monastery: the in-Quiry is indeed attended with considerable difficulties: but it is Probable that by carefully collating the different assessments, &c. with those of other property the absolute value of which is better known, more satisfactory evidence might have been obtained than any which Mr. Yates has adduced.

Chapter V. contains an enumeration of the different officers of the monastery; and the sixth presents a list of thirty three abbots by whom it was governed, from the period of the expulsion of the secular Clergy, to the surrend-r made by abbot Recve into the hands of the King's Commissioners, Nov. 4.

¹539.

Les the seventh chapter, the author contemplates the moral and political causes which brought on the dissolution. hopes of averting the impending storm, the monks delivered up their superfluous plate, acknowleded the king's supremacy, and s "for the many benefits conferred on them by that excelman Thomas Cromwel, Esq. granted to him and his son Gragory an annuity of 101. sterling."

These concessions, however, availed nothing. The pension to the minister and his son, and the full acknowledgement of the Kira 8's supreme ecclesiastical authority, were equally disregarded; and Abbot Reeve and his convent were three years afterward com-Pelled to execute an entire surrender to the King of the monastery its possessions, 4th November, 1539; and were driven from

their splendid dwellings and ample revenues, to support themselve in the best manner they were able upon the scanty pittance of a trifling pension.'

A list is given of the annuities granted by the Court of Augmentation to the abbot and 42 of his monks. The abbot received 500 marks, the prior 30l. and the rest in proportion 2 the lowest monk having 61. 128. 4d.

This volume also contains the first chapter of the second part. Here we find an elaborate description of the Abby-Gate and great Western Entrance; and Mr. Yates enters with spirit into the details of architectural design and embellishment, in which, however, we cannot accompany him without reference to the plates.

Although the language of this writer is not in general deficient either in dignity or interest, yet, in the pursuit of his grand object he is occasionally betrayed into inaccuracies of expression. Sometimes, even the antiquary or historian is at fauit: as, for instance, besides several less material violations of costume, we observe that Henry VI. Edward III. John, and even William the Conqueror, are decorated with the title of "His Majesty."

The fifteen plates, which accompany the volume, are creditable to the taste and judgment of the author's brothers by whom they were designed: though their effect is diminished by a rather harsh and coarse style of engraving.—After these plates, we find an appendix, containing the charter of Edward VI. to the free school at Bury, which occupies 32 pages, closely printed: but its insertion appears to be of little other use than to increase the size of the publication.

A prospectus of the Contents of the Ild Volume leads us to hope for considerable entertainment and information from the unpublished part of this work.

ART. III. Observations on English Architecture, Military, Ecclesiastical, and Civil, compared with similar Buildings on the Continual including a critical Itinerary of Oxford and Cambridge; all Historical Notices of Stained Glass, Ornamental Gardening, with Chronological Tables and Dimensions of Cathedral and Coventual Churches. By the Rev. James Dallaway, M.B. F.S. 18vo. pp. 328. 12s. Boards. Taylor. 1806.

An author is always intitled to credit for merely attemptime to collect multifarious matter into a compact form, whice could not otherwise have been obtained without reference to large number of books of high price. We are disposed therefore, to grant indulgence to a compendium of the kin which is now before us: which will greatly assist those where seeking either knowlege or pleasure in these researches

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who will undoubtedly rejoice in being able to obtain such epitome, as a companion to assist their observations on the resting topic of English architecture. Our task is to eavour to ascertain the just value of the author's performance: but, in so extensive and so miscellaneous a province, a ute examination cannot be expected from us, in relation to ects that are dispersed over the whole of this kingdom, well as many that exist in other countries, which are aght forwards for the purpose of comparison. Mr. Dallar, indeed, avowedly writes in the character rather of an a teur than of a professor deeply versed in the scientific part the subject; and consequently we shall not exact more from labours than his pretensions will justify us in claiming. The work is divided into twelve sections: the first and

The work is divided into twelve sections: the first and and present historical distinctions in the Gothic style of erent periods, which are illustrated in the third by observaas on existing examples; the fourth contains remarks on the tle architecture of early times : the fifth, sixth, and seventh, at of the buildings at Oxford, with remarks on spires, and be account of the architectural talents of Dr. Aldrich and G. Clarke : the eighth notices the buildings at Cambridge : ek and Roman architecture, and the productions of several dern artists, pass under review in the ninth section: the h is devoted to country-houses in England, and the state modern gardening: the eleventh is on stained glass; and t welfth exhibits tables of measurements, dates, and archis or patrons of English cathedral churches: the whole repersed with occasional comparisons between the works of Own and those of other countries.

Ir. Dallaway commences his preface with observing that In the year 1800, were published "Anecdotes of the Atts;" hich a cursory view was given of the architecture of this country. The been induced upon that foundation to attempt a superstructure, sedulously to correct the errours which certain criticks were to impute to ignorance and partiality. My views and intenserver totally mistaken by them, as nothing was so distant from the love of architecture.

Leaving the professors of this science in undisturbed possession the chairs, let me be allowed the privilege of a private gentleman coverse as freely on this as on any other subject. If I may be ged in an architectural phrase, I give this hint at the portico of building, and proceed to offer some account of my whole plan.

Of the origin of what is termed Gothick, the hypotheses are so us, and perhaps unsatisfactory, that every writer on the subject dvanced his own opinion. I have conjectured, that upon the use of Grecian and Roman architecture, after the building of the Sophia at Constantinople and the San Marco at Venice; the R 3

sato ammediate possession of its meaning; while in the Gott more is meant than at first meets the eye. Symmetry in produced an immediate effect of grandeur or elegance, whi effort of the other was exerted in edifices apparently beyone skill or power to construct.'

In continuing to trace the origin of Gothic architect author thus proceeds:

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It is worthy remark, that in Italy the Gothick is most a to the Grecian architecture in the early instances I have cite the biptistery at Pisa, built by Diori Saivi in 1152, exhibit called by the Italian architects, "Il Arabo tedesco," a mi M. rish or lower Greek with the German Gothick. It is a building with an arcade, in the second order, composed with Cornachian capitals and plain round arches. Betwee there rises a Gothic pinnacle; and above, it is finished by a diments, which are enriched with foliage, terminating in a to The conjecture I have hazarded, that some of the members thick ornament originated with Italian architects, suggested Pisa. There, they were introduced in 1152; and many cannot be brought, that they were common in France beforat St. Denis; or in England in 1256, in the cathedral; burge?—

Gothick architecture originated in pain, where Moorish a were employed or followed; and that it simply imitates at of lofty trees; the sharply pointed such being that formed intersecting branches; and that the stems of a clump of tree presented by columns split into distinct shafts. This obserting the property of the architecture of the archite

equally obvious to those adventurers it is frequent; for which reason it may be more correctly described as "Saracenick" than as Gothick.

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1 This particular style, whether allowed to be Saracenick or Gothick, was the parent of several others, in successive centuries, the progress of which was confirmed by certain discrimination; but the Anglo-Norman, having been once relinquished, was never again adopted either simply or with analogy. Until the close of the reign of the first Edward its prevalence was decided; and all previous confusion of the Anglo-Norman and the pointed styles had ceased and was universally abandoned about this time. With incredible lightness, it exhibited elegance of decoration and beauty of proportions in the multiplicity of the arcades and pillars, the latter being usually of Purbeck marble, each a distinct shaft; but the whole collected under one capital, composed of the luxuriant leaves of the palm tree, indigenous in Palestine and Arabia. A very favourable specimen of the manner which distinguishes the early part of the fourteenth century (1320), both as applied to roofs and arcades, is seen at Bristol, in the conventual church of St. Augustine, now the cathedral But previously to another style of known peculiarities, the capitals became more complicated, the vaults were studded with knots of foliage at the interlacing of the ribs, the western front was enriched with numerous statues, and the flying buttresses, formed of segments of circles in order to give them lightness, were rendered ornamental by elaborate finials. This exuberance tended to the abolition of the first manner; and at the beginning of the reign of Richard I I. under the auspices of Wykeham, we have the boldest instance of that second manner, which in its eventual perfection attained to what is now distinguished as the pure Gothick.'

A mote in a distant page (70) contains this remark:

observed, when at Rome in 796, that the high altar of the chunch of St John Lateran had a Gothick canopy, composed of rich ediments and finials, in the florid style of the fourteenth century exactly like those of that date in England. It is the only specimen of true Gothick now remaining in Rome.'

A: this place, also, we meet with the following observation, in describing Gloucester cathedral:

This choir was built in the grand area of stained glass, when it was more frequent and excellent than at any other period. It was indis Densably necessary to architectural effect, according to the prevailed style, which gave to windows a disproportionate space. But the Sombre tints reflected from them modified the light, and contributed to blend the whole into one mass of exquisite richness. For, the Scheral effect was consulted by the Gothick, as well as the Grecian arrists.

At present the naked transparent window destroys the intended harrmony, and the primary idea is sadly impoverished?

After several apposite strictures on this building, illustrative of Preceding remarks, Mr. D. continues:

The Gothick churches, whatever be the peculiar manner of ther zera, present beauties to every eye. We cannot contemplate then without discovering a majestick air, well worthy of their destination, a knowledge of what is most profound in the science and practice of building, and a boldness of execution, of which classick antiquity furnishes no examples. The Romans gave to their large vaults six or eight feet of thickness; a Gothick vault, of similar dimension, would not have one. There is a heaviness to be perceived in all on modern vaults, whilst those of our cathedrals have an air which strikes the most unpractised eye. This lightness is produced by that being no intermediate and projecting body between the pillars and the vault, by which the connection is cut off, as by the entablature a the Grecian architecture. The Gothick vault appears to comment at the base of the pillars which support it, especially when the pillar are clustered in a sheaf, which, being carried up perpendicularly to a certain height, bends forwards to form the arcades, even to the centres; and stone there seems to possess a flexibility equal to the most ductile metals.'

We have extracted and combined these detached passages a specimens of Mr. Dallaway's candid statements on the origin of Gothic architecture. Unlike the general class of writers on this subject, he does not restrict his observations to the productions of this island, but endeavours to bring under view the structures of similar or approximating figure in foreign countries. We have still to lament, however, that the question of originality remains undecided; although we are not without hope that the materials here furnished may prove a key to more successful inquiries. This part of the author's discussion, including tables of the cotemporary architecture of cathedral churches, with a comparative scale of their dimensions, and a detail of the progressive changes in the style of building down to the time of Henry VIII., concludes the first three sections.

The characteristic description of castellated and Baronial mansions, from the Norman conquest to the time of James the first, is neatly given in the fourth section: but it contains little that is new.

In the fifth section, the topographical account of buildings in the two universities thus commences:

The architectural beauties of the city of Oxford, as a whole exceeded those of any other in the British empire. With the exception of Rome, Florence, Venice, and Genoa, it will find few rivals, even on the continent. So grand and varied a group of towers, turrets, spires, and cupolas, must strike every intelligent traveller, on his approach, with admiration of a place, where learning rears her head amid surrounding splendour. These buildings, singly considered, have sufficient merit to detain the antiquary or the artist, as they are rich in examples both of the Gothick and Palladian styles; and

hy monuments of the skill and taste of the most eminent s whom this country has produced. The architectural views d. in every direction, are singularly interesting. From Botley the north-west, the prospect resembles that from the hills above

There are various lofty edifices happily grouped, which the Radcliffe library to the greatest advantage as a central We have no disgusting monotonous break of the horizontal in the views of Rome from a similar eminence; where are finitely repeated, from the immensity of St. Peter's, to the

re cupola of a convent.

n the second hill in Bagley wood, the landscape is forel; with Christ Church hall as the principal object, and
ne tower, to the east. From Headington Hill, Eiffley,
neham, the great features change their position, without
eir beauty. As most of the grand buildings of Oxford apearly to each other, the accidental grouping of them from
points of view, affords surprize and pleasure. The spire of
's church rising from the cupola of the Ratcliffe library,
us of one of Sir Christopher Wren's plans for that of

ough in the course of a few centuries the number of students cased to thirty thousand, they were almost entirely accomby the citizens. The halls were then numerous in proporties students, and frequented only for scholastick exercises, college can boast the first quadrangle, about the end of the a century. A curious delineation of the university by a sort eye view, published by Ralf Aggas in the reign of Elizabeth, at the original colleges were low, and void of regularity; as the front of Lincoln college is now seen. In this rebelieve, they were not much inferior to conventual habitatental, for not till a short time before the suppression, were of the monks more spacious, even in the greater monasteries, the refectory, and the abbot's lodgings, engrossed all dour or convenience of the building."

ew College chapel, Mr. Dallaway observes

e is now no bold mass of ornament, and the largest, which is rease, is violated by a conceit, which a very fastidious speculd call a peep-hole. The whole is so coloured as to idea, that it is constructed with stone; and candour must dge, that a stone organ-case is, upon every principle, more n well adapted. In the restoration of an ancient Gothick expect to be gratified by ornaments taken from known, and applied, as we can suppose they might have been, iginal architect; nor are we content with mere efforts of by candle-light, all the rich shrine-work of the altar is lost, rely distinguishable from a plain wall.

the opinion of a considerable critic, that the Gothic roof beauty in every degree, in which it is rendered more flat; sufficiently obvious upon a comparison of the great centre the heads of the windows, with the expanse of the new

with which they have an imperfect accordance.'

On the other hand, it is remarked that

* Few chapels in Oxford shew more taste in their present state of embellishment, than that of All Souls college. The windows and wainscot painted in chiaro-'scuro, and the peculiar chasteness of the ornament, diffuse an air of propriety and beauty over the whole Under a bright sun the effect is most happy. Most of those who visit Oxford, upon whom the arts have only a tempomery influence, at observed to remember this chapel with great satisfaction. There is a charm in propriety of style which reaches even the least distributing mind.'

Speaking of the church and spire of St. Mary, Mr. D. siji:

When the early temples of Christianity had gained splendom from the contributions of the pious, the efforts of the architect spear to have been chiefly exerted in exciting admiration by works of stupendous skill. The roofs suspended by invisible support, the columns and arcades of incredible lightness, the towers gaining symmetry by their extreme height; but more than all, the heaven directed spire, elevated the mind of the devout spectator to the contemp-

lation of the sublime religion he professed. "Upon the continent, the spire is rarely seen; in no instance, me deed, in Italy; and those of France and Germany have only age neral analogy to ours. Those of St. Stephen at Vienna and Sur burg are, in fact, a continuation of the tower gradually diminishing from its base, with attached buttresses sloping from their founds Such are likewise at Rouen, Contances, and Bayens in France. On the contrary, most spires in England, like that of &. lisbury, their great archetype, which has never been equalled, are an addition to the tower, and commence distinctly from the parapet-It may be remarked, that the more beautiful specimens of a species of architecture exclusively our own, are extremely simple, and one their effect to their fine proportions unbroken by ornamental particles-Even that of Salisbury gains nothing by the sculptured fillets which surround it, and those of the façade at Litchneld are frosted over with petty decorations. At Inspruck and in the Tyrol, I observed a large globe bulging out in the middle of the spires, which is coresed with lead—a deformity not to be described.'-

The Sheldonian Theatre added new splendour to the university. It was designed by one of its own professors, the great Sir Christopher Wren, who, from being the most profound mathematician of age, became the most able architect. This singular structure, which still attracts the admiration of the scientifick, as well as of the common observer, was erected by the sole benefaction of Gilbert Shell don, archbishop of Cant rhury, in 1669. It was the first effort of a genius which afterward imagined and completed St. Paul's.

of Marcellus at Rome, built by Augustus, which was 400 English feet in diameter, and could contain 8000 spectators when siting For the magnificent idea of this thearre every praise is due, as nothing an exceed the consummate contrivance and geometrical arrangement, by which this room is made to receive 4000 persons without inconvenience.

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i imitation of the ancient theatres, the walls of which were too expanded to admit of a roof, the ceiling has the appearance ated canvas strained over gilt cordage. It is geometrically suplupon the side walls without cross beams; an invention which engrossed universal admiration, but is now known and practy almost every architect*.

quoting this last passage, our chief object was to correct an or two into which the author has follen. The roof is rithout cross-beams; and by referring to the representation of the original roof in the Parentalia, it will be seen it never was without them. Mr. Dallaway intimates he idea of supporting a roof without cross-beams is due to and Dr. Wallis. The speculations of those eminent men, ver, in the instance to which he alludes, were not exercised runing a roof, but in contriving the means of framing an sive floor of small timbers: a speculation that is untenn practice on account of the varying quality of wood, which matance they did not take into consideration.—That the od of supporting large roofs without cross beams is now mand practised by almost every architect' is also not strictly

In the few attempts that have been made to form them is modern thin walls, scarcely an instance of success can iduced.

is not clear that the practice of forming wide roofs, withross beams, existed before the time of Edward III. when halls for entertainment became fashionable appendages to aronial mansion. The interior construction of a sloping over these rooms was a combination of braces and arched are, very artially put together, and frequently adorned figures and curved work quite up to the under side of idge; which caused a pleasing appearance of altitude withequiring an excessive height of wall; and which, wherever remain, are still bjects of universal admiration. They aued in vogue until the time of Henry VIII., increasing e last in the splend our of their decorations; and they finally adopted as the usual finish of chapels.—The ittion, however, b-comes strangely altered when the ered imitation of an antient arch is interposed beneath wmer line of the roof, the uncouthness of which substi-

The theatre cost 16,000l. Sir Christopher owed the original the roof to Sebastian Serlio, and Dr. Wallis, his predecessor Savilian chair of geometry Dr. W.'s plan was given to the m of the Royal Society. The diameter of the roof is seventy eighty. In 1800 the 100f was discovered to be in danger of The enormous load was removed, and a roof of excellent action was judiciously substituted.'

tution is too apparent in several late instances; and if he proceeding should continue much longer, Oxford will at retain a single model of the many beautiful examples which once could boast.

This destructive operation is the consequence of employing men whose knowledge in the art of architecture extends be little beyond the decoration of a beudeir, by which they obtain a fashionable name. The majestic forms arising from scientific construction are out of their province: they can only devise a plain roof, which may be left to the management of any common workman; and in order to skreen it from view, they cloath it with stucco. It is lamentable to see, in public buildings, solid grandeur making way for trifling plaister-work. We are at a loss to conceive how so respectable a body as the heads of one of the most celebrated universities in the world can have admitted such a violation of the rules of propriety: they who by their exalted station have access to the best channels of information, where men the most eminent for science in

different departments may always be known.

Some animadversions appear in the seventh section on the architecture of Gibbs, which we deem it necessary to nonce Before the death of that artist, it had become the fashion to decry his works; a stigma from which his name has not yet recovered; and which probably arose from some unsuccession attempts made in his latter days to comply with the prevailing bad taste. The performances of his more vigorous age, how ever, intitle him to rank in a first-rate station. The front St. Martin's church, favourably excepted by Mr. D., is justly esteemed an honour to this country; and many of his plans for large mansions exhibit much intelligence, and great talent in composition. We think very differently from Mr. Dallaway on the subject of the Radcliffe-library. In criticizing a piece of architecture, justice is not rendered to the builder if the circumstances attending it, and the conditions under which was designed, are not duly considered: this is scarcely within the power of a person who avows himself to be only in amateur; and an architect is more liable to undeserved reproach than the professors of almost any other art, because he is subjected to restrictions which interfere but little with their In forming his design for the Radeliffe library. Gibbs was obliged to adapt it to the allotted ground; and the scite did not admit of a plan that would be the best calculated for a repository of books. The edifice was required to be erected in the middle of a square, surrounded (or rather shouldered) by other buildings: he therefore made it cont form to the situation; and it is generally agreed that it exhibite.

ibits one of the grandest objects with which Oxford is rished.

The introduction and progress of Italian architecture in fland are pleasingly related in the ninth section; and the count of country-houses and landscape gardening in the th furnishes a concise view of that subject. Section XI. is irely devoted to the history of stained glass, and affords as useful information.

When we arrive at the twelfth section, containing the asurements, dates, and patrons of different parts in each hedral, in the form of tables, we reach that which is by far : most useful portion of the work. We should have been glad a similar mode had been adopted in respect to other acipal buildings; which, with the addition of the authorities sence the several particulars are collected, and the substitua of an alphabetical form according to the names, would we rendered this little volume a truly valuable vade mecum. its present state, the several subjects are so much dispersed at it can scarcely answer the purpose of a book of useful ference: for instance, in the short index at the end, we edirected to six widely distant pages respecting Salisbury uthedral, where we shall find the parts mentioned among thers in treating of other matters. If we wish to learn what mathor advances on any general subject, we are again at a from the want of a table of contents; and the several setions are not even indicated at the head of the different mes. These are defects which subtract much from the mility of a work of this kind; and we intimate them the more readily, from a hope of seeing another edition, in which wantage will be taken of any hints that may be furnished for tendering it more complete.

It would be a laborious task to follow Mr. Dallaway in all remarks on the objects of architecture at Cambridge, endon, and other parts of the kingdom; and nice discriminamust not be expected from an author of this class, a subject the most difficult to appreciate. The merit the work, as we have already intimated, consists in compriswithin a small compass, a register of public buildings in his country; and in occasionally contrasting them with si-Mer structures abroad. We must, however, apprise Mr. hthat, unless authorities are stated, a writer renders him-*If amenable for all inaccuracles that may occur respecting Ers; and of many such incurie we cannot acquit this Tork. In the instance of Peterborough cathedral, the transept represented (page 50) as a specimen of pure Gothic, erected the fourteenth century; and at page 311, it is said that many of the conventual buildings in that city are still min's. Some confusion also occurs in page 67; when, speaking jointly of Ely and Peterborough cathedrals, it is added, the building was probably erected in the early part of Edward II. We had noted various other instances of the want of a correcting hand, during our perusal of the volume: but we must abstain from an enumeration of them; and we shall only father remark that the thanks of the public are due to Mr. Dallaway, for employing the leisure of his profession on subjects which conduce to the gratification of the elegant min, and to the improvement of the studious.

ART. IV. On Vaccine Inoculation. By Robert Willan, M.D. F.A.S. &c. &c. 410. pp. 108. 158. Boards. R. Phillips. 1866.

THE controversy respecting vaccination seems now to be nearly terminated. Its opposers, after having used the utmost endeavours to discredit the practice, are at kugth silenced by the voice of truth; and, in this instance, we may congratulate ourselves that the cause of science and of philipthropy has obtained a signal triumph over that of ignorance and selfishness. In this state of things, the publication of Dr. Willan has made its appearance; not as forming a part of the controversy, but as pointing out the result of a widely-extended and patient investigation into the nature of the disease, shewing what circumstances are to be considered as established facts, and what objects are still left for farther discussion-It forms an abstract of the present state of our knowlege on this important question; a work of the most obvious utility, and for the execution of which no person can be better qualified than Dr. Willan.

After some remarks on the effect which is produced when the variolous and vaccine matter are both introduced into the system at the same time, the author proceeds to describe, at some length, 'the characteristics and effects of perfect vaccination.' The minute account which he gives of the pustule is illustrated by engravings, executed in the same style of excellence with those in the Dr.'s former publications. Having made some observations on the great mass of evidence now before the public, in favor of the power which the vaccine disease possesses, of removing the liability to small-pox, the author is naturally led to inquire whether this property exists invariably in every single instance, 'Experienced practitioners,' he says, 'will be disposed to answer this question in the negative, since no absolute certainty can be obtained of the

precise effects of any medical or chirurgical process. In the infinite diversity of human constitutions, there may be some which are neither susceptible of the vaccine disease nor of the small pox; others which are susceptible of the former and not of the latter, or vice versa; and others which are susceptible of both at the same time, or to a certain degree at separate times.

In the unprejudiced mind, this conclusion will not produce any impression unfavorable to vaccination, when it is recollected that similar occurrences take place with respect to the small-pox; and that the instances of failure are so few in proportion to the successful cases, as not in any degree to invalidate the utility of the practice. It is amusing and instructive to recur to the period at which the small-pox-inoculation was introduced into this country, and to observe the manner in which it was received by the medical faculty. The great bulk of them saw and acknowleged the advantages likely to result from it: but there were not wanting individuals, and those of some rank in the profession, who opposed it with the most indecorous virulence, -such as must now have excited a degree of surprize bordering on incredulity, had we not observed a revival of the same transaction in our own times. It does not require much segacity to predict that the names of Rowley and Moseley will, in a few years, be regarded in the same light with those of Howgrave and Wagstaff.

Dr. W. allots the 3d section to an account of the circumstances which will cause vaccination to be imperfect. They are reduced to three heads; via to some defect in the fluid employed, to the occurrence of any contagious fever soon after the operation, or to the presence of a chronic cutaneous disease. When it is understood that these circumstances, which are now known to oppose the progress of the inoculation, were for some time after its discovery either not known, or not considered, by the generality of operators, we cannot surely be surprized if a few cases are found in which the small-pox has occurred after supposed vaccination. We must admit the Propriety of Dr. Willan's suggestion, that the persons who were vaccinated previously to the year 1802 should be strictly examined; and that the operation should be repeated in every doubtful case. - Although, under these circumstances, it is not unreasonable to attribute a part at least of the alleged instances of failure to an imperfection in the original operation, yet it must be acknowleded that there are some cases in which an eruption resembling that of small-pox recurred, where the Vaccine pustule had exhibited its regular characteristics. It is worthy of remark that, in these few instances of supposed

failure,

and we trust that the weight of his authority will | being repeated. He informs us that the records of dispensaries in the metropolis do not shew any incre number of cutaneous diseases; and we do not fine unpleasant effect has ever been supposed to follow the in those districts in which it has long existed in the and most aggravated form. A section is added on the and swine-pox, in which the characters of these disaccurately detailed. They are in themselves of litt ance, but they become interesting in consequent resemblance which they bear to small-pox of the kind.

An appendix is subjoined to the work, consisting munications from Dr. Willan's correspondents in parts of the kingdom, respecting the progress of the inoculation, and the success that has attended it. full and satisfactory account of country-practice is the contained in a letter from Dr. Rutter of Liverpool

ART. V. The Naval, Military, and Private Practitioner's.

medicus et chirurgicus: or a practical Treatise on Fever
those Diseases which most frequently occur in Practice,
Mode of Cure. Likewise on Amputation, Gun-shot
Trismus, Scalds, &c. with new and successful Methods
Mortification, of Amputating at the Shoulder Joint, and
Femoral Fractures By Ralph Cuming, M. D. R. N

form, the essence of modern medicine, we are obliged to state as the result of our examination of its contents, that it is defective in many important particulars, that it broaches doctrines which are dangerous, and that it lays down rules for

practice which are not sanctioned by experience.

Fever is the first subject which falls under the author's consideration; and in order to give our readers in idea of his talents, we shall present them with his leading doctrines on this point. He describes the symptoms of typhus with tolerable accuracy, and gives the common directions for its management, when existing in the mild form:—if the symptoms be more violent, and the temperature of the body much increased, he properly recommends the cold affusion, which lought to be repeated until the heat of the skin is reduced; when probably perspiration will ensue, and immediate relief will be experienced. This, however, he remarks, is not always the case, but the patient sometimes becomes exhausted, and sinks into all the horrors of the disease, such as coma, delirium, pervigilium, &c.:

"When," adds Dr. Cuming, "all that remaineth to be done in this torpid and half-dead state, is to have recourse to that tribe of medicines denominated the diffusible stimuli, which are opium, volatile alkali, musk, where, wine, and brandy: these too, are often found ineffectual. And after they have had a most patient and impartial trial, I have repeatedly known the disease subdued by mercurial inunctions, and never knew them fail, when once their action could be excited, which when timely applied, need never be despoised of. I do aver that I never lost a patient after having used them. Therefore I consider mercury a sine quá non which performs wornders?

It is necessary to remind our readers, that the author is not here describing the yellow fever of America and the West Indies, but the common typhus fever of this climate.—The fondness which he exhibits for mercury, and the success which has attended his administration of it, are not less remarkable than the unfavorable opinion which he entertains of bank:

that bark in substance should never be given in this case. I never knew it taken in substance where there was great delinity, without the very worst of consequences; it increases the fever and nausea by its irritation, and instead of strengthening the organs of digestion, completely ruins them, producing vomition, and a train of fatal symptoms: therefore I am persuaded that those men who have to strengthening the organs of digestion, or have attributed that derangement which it invariably produces to the effects of the disease, never once dreaming that this indigestible ligneous matter, could by its mild mechanical actim on a highly irritable and delicate nervous membrane, he productive of the smallest uneasiness.

We shall make one farther quotation, respecting the treatment of the diarrhoea which occasionally supervenes in the last stages of typhus:

In colliquative diarrhæa, opium has hitherto been considered on sheet anchor; but when this fails, are we to remain at ease, and suppose that the patient must be left to his fate? no, far otherwis, I once had a case of dysenteria, when every thing was done that I could possibly devise, without effect, which to my great association, was completely cured by mercurial inunctions, after opin and the whole tribe of astringents had failed.

We have deemed it proper to give the precise words of Dr. Cuming, lest we should be suspected of having misundersteed or misrepresented his meaning on these points, in which his opinion is so much at variance with that of the profession s

large.

After having described the continued fever, the author proceeds to consider the intermittent; and here again between into an invective against the employment of bank which, (he says) so far from removing the disease, ofter retards the cure, and even produces a relapse. Fortunately however, for the welfare of the community, Dr. Cuming have been not less happy in the treatment of this species of fever, than he was in the continued; for, as he informs we there is a remedy which he has 'long and most successful used in the cure of intermittents, viz. the zincum vitriolatus or white vitriol, which I have known to cure when bark as other remedies have been unavailing: indeed with me it new yet failed!'

These are not the only instances of Dr. C.'s extraordinal success in the adoption of new modes of practice. In ophtha mia, after having declaimed against 'the vile and farraging nostrums, which have been handed down from masters to the apprentices, from generation to generation,' he assures us the he never fails of curing the disease by the simple applications cold water; a practice which 'will bear the keenest criticism for it stands upon the basis of experience, and is supported the light of reason and natural philosophy.' Thus much for the author's medicine!

The latter part of the work, in which the Doctor treats of surgical subjects, is on the whole less objectionable; many of the remarks appear judicious; and he displays less ignorance and less conceit. Near the conclusion of the volume, we move with the new plan of treating mortification; it principall consists in the application of nitre, which the author styles sovereign remedy, and the only effectual one that has hithered been discovered. We acknowled that the general strain of Dr. Cuming's work does not induce us to yield implicit con

idence to his assertions, but we feel inclined to make a trial of his practice. We must not, however, omit to remark that the effect of the high commendation, which the author bestows on mire, is considerably weakened in our estimation by another levective against bark; which, he says, I know from the most expect and sure observation, to be productive of the most calamitous consequences.

ART. VI. Memoirs of the Life of Colonel Hutchinson, Governor of Nottingham Castle and Town, Representative of the County of Nottingham in the Long Parliament, and of the Town of Nottingham in the first Parliament of Charles II. &c.; with original Ascedotes of many of the most distinguished of his Contemporaries, and a summary Review of Public Affairs; written by his Widow Lucy, Daughter of Sir Allen Apsley, Lieutenant of the Tower, &c. now first published from the original Manuscript by the Rev. Julius Hutchinson, &c. &c. To which is prefixed the Life of Mrs. Hutchinson, written by herself, a Fragment. 4to. Pp. 446. 1l. 11s. 6d. Boards. Longman and Co. 1806.

POLOGIES are offered by the editor, in his preface, for A laying before the public the present performance : but we consider them as altogether unnecessary; for if it be in a segree a sort of private muniment, of which he as a representwive of the family has the cuttody, yet it is not less a record which the community has an interest. . It is the production M a fair writer who was intimately acquainted with the transactions of which she speaks, who was mistress of a flowing and who imparts her communications in a style highly **Passioned, yet of great simplicity; who, though a zealous parin times of heat and animosity, writes with unusual fairness; has preserved numerous traits characteristic of the period, has placed in a fuller light some of the features by which * Characterized. While she pourtrays the fond object of her by the reader becomes acquainted with the artist herself; discovers in her not only eminent sensibility, but a large of that judgment and that discernment which are more regarded as the attributes of men; and he finds her guished by that piety which elevates and purifies the without rendering it forbidding and morose, which exalts Conduct without contracting the heart. In her we con-Plate religion imparting the last finish to a finely gifted The qualities of her mind were of a superior order; her acquirements would at any time be deemed uncombut were peculiarly rare at the period in which she eď.

Though the subject of this ledy's memoir fell into serious errors, it is impossible not to respect his intentions, and to revere his virtues. He comes in every sense which in the description which the poet allots to the noblest work of God; and in the close of his career, he displays the sublime spectacle of a good man struggling with adversity.

As the vi-w which the editor takes of this narrative appears to us to require scarcely any qualification, we submit it to our readers:

- The only ends for which any book can reasonably be published are to inform, to amuse, or to improve: but unless many person of highly reputed judgment are mistaken as well as ourselves, this work will be found to attain all three of them. In point of anomement, perhaps novelty or curiosity hold the foremost rank; and surely we risque little in saying that a history of a period the most remarkable in the British as pais, written one hundred and fifty year ago by a lady, of elevated birth, of a most comprehensive and highly cultivated mind, herself a witness of many of the scenes she do scribes, and active in several of them, is a literary curiosity of mean sort.
- As to information, although there are many histories of the same period, there is not one that is generally considered satisfactory most of them carry evident marks of prejudice or partiality; no were any of these, which are now read, written at or near the time or by persons who had an opportunity of being well acquainted will what was passing, except that of Clarendon. But any one wh should take the pains, which the Editor has done, to examine Ch rendon's State Papers, would find therein documents much bette calculated to support Mis Hutchinson's representation of affin than that which he himself has given. Mrs. Hutchinson writin from a motive which will very seldom be found to induce any of to take so much trouble, that of giving her children, and especial her eldest son, then about to enter on the stage of life, a true m tion of those eventful scenes which had just been passing before h eyes, and which the well judged must be followed by others m less interesting to the same cause and persons, will surely be though to have possessed both the means and the inclination to paint with truth and correctness: in effect she will be seen to exhibit such faithful, natural, and lively picture, of the public mind and manner taken sometimes in larger, sometimes in smaller groupes, as w give a more satisfactory idea to an observant reader than he will at where else discover. He will be further pleased to see avoided the most common error of historians, that of displaying the paradoxic and the marvellous, both in persons and things. But surely the use of history being to instruct the present and future ages by the experience of the past, nothing can be more absurd than a wish? excite and have the reader in astonishment, which instead of assis ing, can only confound his judgment. Mrs. Hutchinson, on the contrary, has made it her business, and that very successfully, account by common and easy causes for many of those actions at

nets which others have left unaccounted for, and only to be gazed in unmeaning wonder; or, in attempting to account for them, reemployed win subtility or groundless conjecture. She has likese not merely/described the parties in the state by their general aracter, but delineated them in their minute ramifications, and thus abled us to trace the springs, and discover the reasonableness, of any of those proceedings which had hitherto seemed incongruous 4 inconsistent.'—

The ladies will feel that it carries with it all the interest of a wel, strengthened with the authenticity of real history; they will adoubt feel an additional satisfaction in learning, that though the thor added to the erudition of the scholar, the research of the bilesopher, the politician, and even the divine, the zeal and magnificately of a patriot; yet she descended from all these elevations to reform, in the most exemplary manner, the functions of a wife, a nother, and mistress of a family.'

We must be allowed to copy a few traits from the portrait, which this lady has drawn of the partner of her life, and the abject of her narrative:

"It will be at hard to say which was the predominant vertue in him, I which is so in its owne nature. He was as excellent in iustice as I wisedome.—the greatest advantage, nor the greatest danger, nor the prest interest or friend in the world could not prevaile on him to twent justice even to an enemie. He never profess'd the thing he tended not, nor promis'd what he peliev'd out of his owne power, " fail'd the performance of aniething that was in his power to full-Never fearing aniething he could suffer for the truth, he never my time would refrein a true or give a false witnesse; he lov'd so much that he hated even sportive lies and gulleries so just to his owne he nour that he many times forbore things full and delightfull to him, rather than he would give any one son of scandall. Of all lies he most hated hipotrisic in religion, to complie with changing governments or persons, without a persuasion of conscience, or to practise holy things to get the lause of men or any advantage. — As in Religion so in Friendship, ever profest love when he had it not, nor disguiz'd hate or averwhich indeed he never had to any party or person, but to their and lov'd even his bitterest enemies so well, that I am witnesse his soule mourn'd for them, and how heartily he desir'd their version. If he were defective in any part of instice, it was when in his power to punish those who had iniur'd him. whom I to often knowne him to recompence with favours instead of ree, that his friends us'd to tell him if they had any occasion to make n favourably partiall to them they would provoke him by an in-7. He was as faithful and constant to his friends as mercifull to memies: nothing griev'd him more than to be oblieg'd, where "could not hope to returne itt. He that was a rock to all assaults might and violence, was the gentlest easie soule to kindnesse, that Least warme sparke of that melted him into aniething that was full. There never was a man more exactly just in the performance

formance of duties to all relations and all persons. Honor, obedience, and love to his father, were so naturall and so lasting in his, that it is impossible to imagine a better sonne than he was, and who ever would pray for a blessing in children to any one, could but wik them such a sonne as he.'- For conjugal affection to his wife, it was such in him, as whosoever would draw out a rule of honour, kindnesse. and religion, to be practiz'd in that estate, need no more, but exactly draw out his example; never man had a greater passion for a woman, nor a more honourable esteeme of a wife, yet he was not uxorious, nor remitted not that just rule which it was her honor to obey, but manag'd the reins of government with such prudence and affection that she who would not delight in such an honourable and advantageable subjection, must have wantted a reasonable soule: k = govern'd by perswasion, which he never employ'd but to things henorable and profitable for herselfe; he lov'd her soule and her hour more than her outside, and yet he had even for her person a constant indulgence, exceeding the common temporary passions of the most uxorious fooles: if he esteem'd her att a higher rate then she in herselfe could have deserv'd, he was the author of that vertue he doted on, while she only reflected his own glories upon him: all that she was, was bim, while he was here, and all that she is now. at best but his pale shade. So liberall was he to her and of so generous a temper, that he hated the mention of sever'd purses: his estate being so much at her dispose that he never would receive an account of aniething she expended; so constant was he in his love, that when she ceast to be young and lovely, he began to shew most fondnesse, he lov'd her at such a kind and generous rate as words cannot expresse, yet eren this, which was the highest love he or anie man could have, was yet bounded by a superior, he lov'd her in the Lord as his fellow creature, not his idoll, but in such a manner as shew'd that an affection bounded in the just rules of duty, far exceeds every way all the irregular passions in the world. He lov'd God above her and all the other dear pledges of his heart, and at his command and for his glorie chearefully resign'd them. He was as kinde a father, as deare a brother, as good a master, and as faithfull a friend as the world had, yet in all these relations, the greatest indulgence he could have in the world never prevail'd on him to indulge vice in any the dearest person, but the more deare any was to him, the more was he offended at any thing that might take of the lustre of their glorie. As he had great severity against errors and follies pertinaciously persued, so had he the most merciful, gentle, and compassionate frame of spiritt that can be imagin'd to those who became sensible of their errors and frailties, although they had bene never so iniurious to himselfe."

This pair were of very honourable extraction, each belonging to the first order of the gentry, and being related to several noble families. We do not state this circumstance at of itself constituting merit, but it indisputably adds to itself and virtue, and assists its utility. Each had been trained to picty and virtue, and to all the accomplishments (particularly the lady) which suited their rank and stations in life.

The account of their first meeting exhibits manners very different from our own, while it introduces us to a nearer acquaintance with this interesting couple. Mr. Hutchinson was induced to spend some time at Richmond in Surrey; where circumstances led to much conversation respecting and great praises of Mrs. Lucy Apsley, daughter of Sir Allen Apsley, late Lieutenant of the Tower. He had at length the satisfaction of beholding her to whom description had made him attached: but the fair object of his regards tells us that

'His heart, being prepossesst with his owne fancy, was not free to discerne how little there was in her to answer so greate an expectation. She was not ugly, in a carelesse riding-habitt, she had a melancholly negligence both of herselfe and others, as if she neither affected to please others, nor tooke notice of anie thing before her: yet spite of all her indifferency, she was surprized with some unusuall liking in her soule, when she saw this gentleman, who had haire, cies, shape, and countenance enough to begett love in any one at the first, and these sett of with a gracefull and generous mine, which Promis'd an extraordinary person; he was at that time, and indeed always very neatly habited, for he wore good and rich clothes, and had variety of them, and had them well suited and every way answerable, in that little thing, shewing both good iudgement and greate generosity, he equally becoming them and they him, which he were with such an affectednesse and such neatnesse as doe not often ancete in one. Although he had but an evening sight of her he had so long desir'd, and that at disadvantage enough for her, yett the Prevailing sympathic of his soule, made him thinke all his paynes well Pay'd, and this first did whett his desire to a second sight, which he had by accident the next day, and to his joy found she was wholly dissengag'd from that treaty, which he so much fear'd had been accomplisht; he found withall, that though she was modest, she was accostable and willing to entertaine his acquaintance. This soone past into a mutuall friendship betweene them, and though she innocently thought nothing of love, yet was she glad to have acquir'd such a friend, who had wisdome and vertue enough to be trusted ber coucells, for she was then much perplext in mind; her mother and friends had a greate desire she should marry, and were dis-Pleas'd that she refus'd many offers which they thought advantageous enough; she was obedient, loath to displease them, but more herselect in marrying such as she could find no inclination to. The troublesome pretensions of some of the courtiers, had made her willing to trie whether she could bring her heart to her mother's desire, but being by a secret working which she then understood not, avertshe was troubled to returnit. lest some might believe it was a liking of them which had caus'd her dislike of others, and a little disturb'd with them things and melancholly, Mr. Hutchinson, appearing, as he was, a person of vertue and honor, who might be safely and advantageously converst with, she thought God had me her a happy reliefs Mr. Hutchinson, on the other side,

having bene told, and seeing how she shunn'd all other men, and how civilly she entertain'd him, believ'd that a secret power had wrought a mutuall inclination betweene them, and dayly frequented her nother's house, and had the oppertunitie of conversing with her in those pleasant walkes, which, at that sweete season of the spring, invited all the neighbouring inhabitants to seeke their ioys; where, though the v were never alone, yet they had every day opertunity for converse with each other, which the rest shar'd not in, while every one minded their owne delights.'

We must allow that the parts of this work which refer to private life are of great interest and highly instructive : but we shall principally regard it as supplemental to the history of the period to which it refers, and shall now direct our attention to some of those passages which supply the omissions or correct the misrepresentations of preceding writers.

The origin of the two great parties which afterward divided the nation is thus related by the fair historian, in describing

the state of things under James I.;

The payment of civill obedience to the king and the lawer of the land satisfied not; if any durst dispute his impositions in the working of God, he was presently reckon'd among the seditious and disturbers of the publick peace, and accordingly persecuted: if any were griev'd at the dishonor of the kingdom or the griping of the poor, or the unjust oppressions of the subject, by a thousand wayes, invented to maintaine the riotts of the courtiers and the swarms of needy Scotts, the king had brought in to devoure like locusts the plenty of this land, he was a Puritane : it any, out of mere morallity and civil benesty, discountenanc'd the abominations of those days, he was a Purtane, however he conform'd to their superstitious worship: if any shew'd favour to any godly honest person, kept them company, relieve them in want, or protected them against violent or unjust oppression, he was a Puritane: if any gentlemen in his country maintain'd the good lawes of the land, or stood up for any publick interest, for good order or government, he was a Puritane : in short, all that crost the viewes of the needie courtiers, the proud encroaching priests, the theevah projectors, the lewd nobillity and gentrie, whoever was zealous for God's glory or worship, could not endure blasphemous oathes, ribbald conversation, prophane scoffes, sabbath breach, derision of the word of God, and the like; whoever could endure a sermon, modest habitt or conversation, or aniething good, all these were Puritanes; and if Puritanes, then enemies to the king and his government, sedizious factious hipocrites, ambitious disturbers of the public peace, and finally, the pest of the kingdome: such false logick did the children of darknesse use to argue with against the hated children of light. whom they branded besides as an illiterate, morose, melancholy, aliscontented, craz'd sort of men, not fitt for humane conversation such they made them not only the sport of the pulpitt, which was become but a more solemne sort of stage, but every stage, and every table, and every puppett-play, belche forth mophane scoffee upen, them.

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them, the drunkards made them their songs, all fidlers and mimicks learnt to abuse them, as finding it the most gainefull way of fooling. Thus the two factions in those dayes grew up to greete heighths and enmities, one against the other, while the Papist wanted not intentry and subtilty to blow the coals betweene them, and was so necessfull that, unlesse the mercy of God confound them, by their swne imaginations, were may justly feare they will at last obtaine their full wish.

But to deale impartially, wee must, with sadnesse enough, confesse, that the wolfe came into the fold in a sheepe's clothing, and wrought more slaughter that way among the lambs, then he could we done in his owne skin; for it is true that many of witt and parts, discontented, when they could not obteine the preferments their ambition gaped at, would declare themselves of the puritane puty, and such were either bought of or, if the adversary would not give their price, seduc'd their devout hearers, sometimes into undisexecte opposition, to worke out their owne revenge, others that had mether learning, nor friends, nor opertunities to arrive to any preferrements, would put on a forme of godlinesse, finding devout people that way so liberall to them, that they could not hope to enrich themselves so much any other way. Some that had greater art and parts, finding there was no inconsiderable gaine to be made of the sample devotion of men and weomen, applied their witts to it, and collected greate summes for the advancement of the religious interest, of which they converted much to their own private uses. Such as these tempted the people of God to endeavour to shelter themselves humane pollicies, and found out wayes, by bribes and other not indirect courses, to procure patrones at court, and to sett up First the prelates with countermines and other engines, which being of man's framing, were all at last broken.

The puritane party being weake and oppress'd, had not faith cough to disowne all that adhered to them for worldly interests, and indeed it requir'd more then humane wisedom to discerue at the least of them, wherefore they, in their low condition, gladly accepted that would come over to them, or encline towards them; and their enemies through envie at them augmented much their party. while, with iniuries and reproaches, they drove many, that never intended it, to take that party; which in the end got nothing but confusion by those additions. While these parties were thus counterworking, the treasure of the kingdome being wasted by court-cater-Pillars, and parliaments call'd o resupply the royall coffers, therein there wanted not some, that retein'd o much of the lenglish spirit, sto represent the publick grievances, and desire to call the corrupt mirristers of state to an account; but the king, grudging that his people should dare to gainessy has pleasure, and correct his misgoment, in his favourites, broke up parliaments, violated their privilledges, imprison'd their members for things spoken in the house, and disaffected to them, and entertain'd projects of supplie by other gnevances of the people. The prelates in the mean time, finding they lost ground, meditated remnion with the posish raction, who Rean to be at a pretty agreement with themes and now there was no

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pride, and the earl of Strafford, who as much outstript all the rest at favour as he did in abiilities, heing a man of deepe pollicy, stem reselution, and ambitious zeale to keepe up the glory of his own greatnesse. In the beginning of this king's reigne, this man had bene a strong assertor of the liberties of the people, among whom he had gain'd himselfe an honorable reputation, and was dicadfull to the court party, who thereupon strew'd snares in his way, and when they found a breach at his ambition his soul was that way enter'd and captivated. He was advanc'd first to be lord president of the councell in the north, to be a baron, after an earle, then deputy of Ireland; the necrest to a favourite of any man since the death of the duke of Buckingham, who was rays'd by his first master, and kept up by the second, upon no account of personall worth or any descript abillities in him, but only upon violent and private inclinations of the princes; but the earle of Strafford wanted not any accomplishment that could be desir'd in the most serviceable minister of state: besides he having made himselfe edious to the people, by his result from their interest to that of the oppressive court, he was now of lieg'd to keepe up his owne interest with his new party, by all the mallitious practices that pride and revenge could inspire him with But above all these the king had another instigator of his owne volent purpose, more powerfull than all the rest, and that was the queene, who growne out of her childhood, began to turne her mind from those vaine extravagancies she liv'd in at first, to that which did lesse become her, and was more fatall to the kingdome, which never is in any place happie, where the hands which were made only for distaffes affect the managemen of sceptres.—If any one obed the fresh example of Queene Elizabeth, let them remember that the felicity of her reigne was the effect of her submission to her masculus and wise councellors.

Sir Thomas, the father of Mr. Hutchinson, was member for the county of Nottingham in the long Parliament; and of the breaking out of the troubles, his son was appointed commandant of the garrison, and afterward governor of the town of Nottingham for the Parliament. In the exercise of this trust, the conduct of Mr. H. appears to have been in the highest degree exemplary. Ability and fidelity in the discharge of his duty, embellished by displays of humanity and distaterestedness, reflect a lustre on his behaviour to which ordinary times furnish no parallel. Each garrisoned town, at that period, had a committee which shared the power with the governor; and the conduct of that of Nottingham appears to have been little propitious to its interests, but to have been characterized by cabals and intrigues, which are here detailed with great minuteness. They furnish us with a painful but an instructive view of human nature and human transactions-

Numerous circumstances occur in these pages, to prove that the governor of Nottingham was influenced by no mercenary

miderations in chusing his side in the unhappy times in which he lived; and we shall transcribe one passage which, while it exhibits a melancholy view of the period, places this act in the clearest light. In the summer of 1643, the Parliament issued an order

To allow a table to the governor and committee, whom Mr. Hetchinson had till that time entertain'd at his owne cost, with ill the officers of the garrison and the ministers, which were no mall charge to him, who had a noble heart, and could not basely made the expence, which that place necessarily drew upon him, not only by the constant entertainment of the committee, officers, and ministers, and all parliament officers, that came and went through the garrison, but by the relieving of the poore souldiers, who had such short pay, that they were, for the most part, thirty weeks and more behind; and when they marcht out at any time, the governor would not suffer them to take a cup of drink, unpay'd for, in the country, but allwayes, wherever they tooke any refreshment in their marches, pay'd it himselfe. He besides gave them much from his owne house, especially when any of them were sick or wounded, and lent monies to those that were most necessitous. All this runne him into a greate private debt, besides many thoumade of pounds, which he engaged himselfe in with other gentlemen, taken up for the supplie of the garrison and carrying on of the publick service. Although the allowance of his table were much envied, by those meane fellows, that never knew what the expence of a table was, and although it was to him some ease, yet did it not defray the third part of his expence in the service, being but ten pounds a weeke allow'd by the state, and his expences all that time, only in the publick service, and not at all in any particular of his owne famely, being, as it was kept upon account, bore fifteen hundred pounds a yeare. As soone as his father was dead, and rents became due to him, the enemies, in the middst of whom his estate lay, letcht in his tenants and imprison'd them, and tooke his rents; his estate was begg'd and promis'd by the king; those who liv'd not upon the place, flung up his grounds, and they by anoccupied, while the enemy prevail'd in the country. He was not so cruell as others were to their tenants, who made them pay over againe, those rents which the enemie forc'd them to redeeme themselves out of prison with all, but lost the most part of his rents, all the while the country was under the adverse power; he had some small stock of his owne plunder'd, and his house, by the per-Petual haunting of the enemie, defac'd and for want of inhabitation render'd almost uninhabitable. For these things he had some subscriptions, but never receiv'd any penny recompense, and his arrears of pay, which he receiv'd after all the warre was done, did not halfe pay the debts those services contracted. But when he undertooke this engagement, it was for the defence of his countrie's and God's couse, and he offer'd himselfe and all he had a willing merifice in the service, and rather prays'd God for what was sav'd, then repin'd at what was spent, it being above his expectation, that deliverance which God gave him out of his en mies hand; He

might have made many advantages by the spoyle of his enemis, which was often brought in, and by other encroachments upon the country, which almost all the governors, on both sides, exacted everywhere elee, but his heart abhorr'd it: all prize the souldies had, and he never shar'd it; all mallignants goods, the committee dispos'd of, and it ever griev'd his heart, to see the spoyle of his neighbours, how justly soever they descru'd it; but he chose all losse, rather then to make up himselfe, by violence and rapine If in a iudiciall way, he were forc'd att any time, in discharge of his trust, to signe any harsh orders, against any of the gentlemen of the country, it was with griefe that they should deserve that seerity, but this testimony is a truth of him, that in his whole acting in this cause, he never prosecuted any private lust, either of revenge, ambition, avarice, or vaine glorie, under a publick vizard, but was most truly publick spirited. Conscience to God, and truth and righteousnesse, according to the best information he could gett, gag'd him in that party he tooke; that which engag'd him, carried him through all along, though he encounter'd with no less difficulties and contradictions, from those of his owne party, that were not de the same spirit he was, then from his enemies.'

The self denying ordinance is not here represented as having been procured by the arts of a party, or the address of an individual.

Mrs. Hutchinson thus observes on the circumstance of the king having placed himself in the hands of the Scotch:

'Whether the king's ill councell or destinie led him, he was very failing in this action, for had he gone streight up to the parliament and cast himselfe upon them, as he did upon the Scotts, he had is all probabillity ruin'd them, who were highly devided betweene the Presbiterian and Independent factions: but in putting himselfe into the hands of their mercenary Scoth armie, rather then the parliement of England, he shew'd such an embitter'd hate to the English nation, that it turn'd many hearts against him. The Scotts in this businesse were very false both to the parliament and the king. For them to receive and carrie away the king's person with them, when they were but a hired armie, without either the consent or knowledge of the parliament, was a very false carriage of them; but besides that, wee had certeine evidences that they were prepar'd, and. had an intent to have cutt of the English armie, who beleaguer's Newark, but that God changed their councells and made them take another course, which was to carrie the king to Newcastle where they againe sold him to the parliament for a summe of monie.

It is made very apparent in this narrative that, as the war advanced, the contest grew to be little else than a struggle for power between the roylists and the presbyterians, while the mass of the independents appeared to be actuated by public views; while Cromwell obtained the confidence of the latter, and having by their means crushed both the former, finally

finally succeeded in defeating the projects of the very party which he had rendered triumphant, and in erecting a desposism on the ruins of them all. From the army, which was his instrument, and which consisted principally of independents, he removed all whom he did not find subservient to his purposes; filling the vacant places with those of the vanquished parties who were ready to second his designs.—During the reign of the Protector, the virtue of Col. Hutchinson shines with the brightest lustre: resisting all the arts and defying the power of Cromwell, he excited his jealousy, and only escaped confinement by Oliver's premature death.

At the breaking up of the Parliament by Cromwell, Col. Hatchinson lived in retirement; and a few interesting pages describe the manner in which he employed himself. He happened to be in the country when this event took place, and was on his return to London when the news of it reached him.

The sketch which the fair writer gives of public affairs at this period, and the picture which she draws of Cromwell's court, shew how little he was esteemed by the Colonel and herself:

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In the interim Cromwell and his armie grew wanton with their power, and invented a thousand tricks of government, which, when sobody oppos'd, they themselves fell to dislike and vary every day. First he calls a parliament out of his owne pockett, himself naming a sort of godly men for every county, who meeting and not agreeing, a part of them, in the name of the people, give up the sovereignty to him. Shortly after he makes up severall sorts of mock parliaments, but not finding one of them absolutely for his turne, turn'd them off againe. He soon quitted himselfe of his triumvirs, and first thrust out Harrison, then took away Lambert's commission, and would have bene king but for feare of quitting his generallship. He weeded, in a few months time, above a hundred and fifty godly officers out of the armie, with whom many of the rigious souldiers went off, and in their roome abundance of the king a dissolute souldiers were entertain'd, and the armie was almost change'd from that godly religious armie, whose vallour God had crow a'd with triumph, into the dissolute armie they had beaten, bearing yett a better name. His wife and children were setting up for Principallity, which suited no better with any of them then scaron the ape; only to speak the truth of himselfe, he had much naturall greatnesse, and well became the place he had usurp'd. His daughter Fleetewood was humbled, and not exalted with these things, but the rest were insolent fools. Cleypoole, who married his dan Shter, and his son Henry, were two debauch'd ungodly cavaliers. Richard was a peasant in his nature, yet gentle and vertuous, but became not greatnesse. His court was full of sinne and vanity, and the smore abominable, because they had not yett quite cast away the e of God, but prophan'd it by taking it in vaine upon them. True religion was now almost lost, even among the religious party,

and hypocrisic became an epidemicall disease, to the sad griefe of Coll. Hutchinson, and all true hearted Christians and Englishmen. Allmost all the ministers every where fell in and worshipt this beast, and courted and made addresses to him. So did the city of Losdon, and many of the degenerate lords of the land, with the poorespirited gentry. The cavaliers, in policy, who saw that while Cronwell reduc'd all the exercise of tyrannicall power under another name, there was a doore open'd for the restoring of their party, fell much in with Cromwell, and heighten'd all his disorders. He a last exercis'd such an arbitrary power, that the whole land gree weary of him, while he sett up a company of silly meane fellows call'd maior-generalls, as governors in every country. according to their wills, by no law but what seem'd good in ther owne cies, imprisoning men, obstructing the course of justice, betweene man and man, perverting right through partiality, acquating some that were guilty, and punishing some that were innocent so guilty. Then he exercis'd another project to rayse mony, by decimation of the estates of all the king's party, of which actions 'the said Lambert was the instigator. At last he tooke upon him to make lords and knights, and wanted not many fooles, both of the armie and gentry to accept of and strutt in his mock titles. The the Earle of Warwick's grandchild and the Lord Falconbridge maried his two daughters; such pittifull claves were the nobles of the dayes. Att last Lambert, perceiving himselfe to have bene all this while deluded with hopes and promises of succession, and seeing that Cromwell now intended to confirme the government in his owner famely, fell off from him, but behav'd himselfe very pittifully and meanly, was turn'd out of all his places, and return'd againe to plott new vengeance at his house at Winibleton, where he fell to dresse his flowers in his garden, and worke at the needle with his wife and his maides, while he was watching an oppertunity to serve againe his ambition, which had this difference from the protector's; the one was gallant and greate, the other had nothing but an usworthy pride, most insolent in prosperity, and as an abiect and base in adversity.'

The testimonies adduced to the private worth of Col. Hutchinson, and to his upright and conscientious conduct in all the scenes through which he had passed, occasioned him on the Restoration to be included in the act of indemnity: but in his case, as in that of several others, the public faith was violated. The chancellor and the secretary of state were not satisfied with his quiet demeanour; he must either renounce his principles, disgrace himself, and accuse his former associates, or be sacrificed to their suspicions. He preferred his principles and his honor; and he was in consequence taken into custody, and treated in his confinement in a manner that would be disgraceful to the most arbitrary government. The hardships which he indured, during an imprisonment of elever months, by occasioning his death, at length removed him out

of the reach of his base and inhuman enemies. His story is an indelible blot on the memory of Clarendon, and proves how little that nobleman merited the epithets which have been sometimes connected with his name. The following anectiote shews how unmany was his persecution; a gentleman having treated with Mrs. Hutchinson for a niece of his, to whom he was guardian, that would have bene a convenient fortune for her sonne, the chancellor sent for the gentleman and peremptorily forbade him to procede in the affaire, and openly sayd, the saut keepe their famely downe."

The colouring in this history may occasionally be heightemed by affection, or prejudice may have partially misled the fair writer, or she may sometimes err in judgment: but we are confident that she never wilfully misrepresents; and in some of the matters which she relates, she has the advantage over the other historians of the times. The present volume, therefore, forms a valuable addition to our records, and is justly intitled to stand by the side of those of Rushtworth, Clarendon, and Ludlow.

Howmuchsoever we may regret some parts of the conduct of Col. Hutchinson, we must admire his firmness when sursounded by difficulties, the courage with which he faced danger, the resistance which he made to all the attempts of fealous coadjutors, his moderation in prosperity, his humanity and kindness to the vanquished, his zeal and disinterestedness while he shared in the government, his distain of the caresses and threats of the tyrant of the day, his dignified and chearful behaviour under still greater reverses, and under a treatment the most galling that his enemies could devise. His piety, it is true, was tinctured with the fanaticism of the day; but it elevated the soul, meliorated the conduct, and was free from intolerance. Antiquity would have celebrated him in song, and have reared statues to his memory.

ART. VII. The English Practice of Agriculture, exemplified in the Management of a Farm in Ireland, belonging to the Earl of Conyngham, at Slane, in the County of Meath. With an Appeadix; containing. first, a comparative Estimate of the Irish and English Mode of Culture, as to Profit and Loss; and, secondly, a regular Rotation of Crops for a Period of six Years. By Richard Parkinson, Author of The Experienced Farmer, and other Works of Agriculture. 8vo. pp. 338. 9s. Boards. Longman and Co. 1806.

COMPRESSION and arrangement are arts which many modern authors seem very unwilling to practise, apprehensive, REV. JULY, 1807.

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perhaps with good reason, that by this process the handsome looking quarto or octavo, which they are labouring to construct, must inevitably dwindle into a small pamphlet. Ingining that bulk gives consequence, books are spun out and inflated by these volume-making gentlemen, to the great annoyance of us reviewers, who have no time to waste on their unnecessarily protracted disquisitions. We must complained Mr. Parkinson as belonging to this clan, and of his having spread a little matter over many pages. His English Practice of Agriculture in Ireland' is a jumble undivided into chapten or sections; which, by minute details, repetitions, digressions, retrogressions, and narrative, he has contrived to mould into the form of a good sized octavo, when by a different manage ment the sum and substance of all his experience might have been exhibited in a much less compass. He appears to have been an active and spirited improver, during the two years which he spent at Slane: but it may be questioned whether his practice and observation intitle him to draw general concissions. The estate which he farmed, consisting of about 500 Irish acres, (equal to more than 809 English acres, since the Irish acre is to the English as 7840 to 4840,) was in a very foul and neglected state when he entered on it; and his mode of process in cleaning, manuring, and cropping, merit the #tention of the Irish farmer, who stands in great need of taking a lesson out of the English Agriculturist's book: but we do not perceive that this detail can be of much use to English readen. In delivering his sentiments on the inutility of summer-fallowing and of deep-ploughing, and on the advantages of making compost hills and of sowing turnips thick, &c. Mr. P. communicates nothing new: and when he remarks in one place that 'the sun exhales the soil;' in another that 'the atmosphere is more dense in Ireland than in England;' in another that Lime, though pounded by fire, is heavier than earth, and is. searching for its home, its origin being a rock and under stratum; in the same manner as water seeks the ses; in another that 'the seeds of plants are contained in the substance of stones;' and when he adduces, in proof of this last position the growing of mushrooms out of stones, 'which have no seed;' we cannot compliment him on being a philosophical agriculturist. Notice is taken of the practice in Ireland of making temporary stacks of hay in the field, which Mr. P. thus describes and condemns:

It is a custom in this country, to make what is termed trampcocks of the hay, and to let it stand on the ground for some months, is reality until it has smothered the sward in such a manner as to destroy all the grass roots on that spot of ground, a custom that besides occasions

casions a great loss of hay, by the steddle or bottom part becoming mouldy, and some of it rotting: neither does the evil end here; for when hay has stood so long in these large cocks, the first sweat is got over, so that when it is stacked, the air penetrates into it, and it acquires a sort of fusty smell, and loses all the sweetness required in hay. From these causes I am led to disapprove of the Irish manner of treating their hay; although, in opposition to my opinion, some of them say, that, if it were not treated in this way, it would heat so much as to cause it to fire; this however may be easily prevented by making the stacks smaller. The hay which was on the farm when I entered did not fatten cattle in the same proportion as I had been used to the hay doing in England; and I am certain, that this was to be attributed to its being put up in the manner described; there could indeed be no other reason, since, as the grass in Ireland will fatten cattle as well as in England, the hay made from that grass would naturally do the same were it harvested in a proper manner.

As, however, more rain falls in Ireland than in England, and as farmers in general may not be possessed of sufficient strength in teams, &c. always to lead it to the stack when it is ready for carrying, the practice of tramp cocking may there have its advantages; and, by abating the fierceness of the fermentation in the rick, when hay is made in a great hurry, (which it often is, in catching weather,) it may prevent firing, which sometimes happens even in comparatively small ricks.

We find it remarked by Mr. P. ' that the true system of grazing seems to be little known in Ireland; or at least not at all attended to in any part where I have been, though the country abounds so much with cattle. The soil is every where of an aqueous nature, whether it be found to consist of clay, gravel, sand, or of a mixture of all. I suppose this arises from the under strata being by nature moist, as all moisture must ascend before it can descend, as may be observed in a house built on damp ground.' Mr. P. cannot be correct in reporting gravel and sand to be of an aqueous nature; he must mean to say that it is saturated with moisture: but this effect does not proceed from the quantity of water which 'ascends from the under strata,' but from the abundance of rain which falls from above.

According to the character here given of the lower classes in Ireland, they appear to require as much improvement as their mode of farming. Mr. Parkinson does not delineate them so advantageously as Sir John Carr:

I am sorry to say, that, from what I have seen of the lower order of people in Ireland, they are a set of miscreants, cunning, and watchful to take all advantages of the master; they are sp precise at leaving off work in the evening, that I have seen a man, who had his fork full of hay, and half way upon a tramp cock, yet, when the T 2 clock elock began to strike six, he has let it fall, and left off work: if he has been spoken to about it, his answer would have been, "The man or the cock has done;" and if the man on the cock were addressed, is would say "The other would not give him any more hay." I could mention a number of circumstances similar to this."—

'I never saw a set of men so overjoyed, as the lower order of people are, when they can take an advantage; and I am of opinion that their evil habits will never be broke: but by a total revolution in manners and principles amongst them; for, besides what has been alleged, thieving is so common as not to appear a vice.'

Of the system of middle men, Mr. P. with most other writers on Ireland, highly disapproves; and he displays as affecting representation of the wretched condition of the Irisk poor. In their situation, robbery is almost excusable, since it seems to be prompted by absolute want:

There are very few respectable farmers: such as are called little gentlemen are amongst the meanest farmers; and they are worse appearance, and enjoy much less comfort than an English laboure The class, that goes by the denomination of middle men, is the de struction of the country. The middle man purchases from the land ed proprietor, for a sum of money, leases on lives at reduced rests; many of these middle men are in possession of perpetuities of this kind, purchased many years back at six shillings per acre, which an now worth full thirty shillings; and might even be let for two pound per acre and a fine. The middle man, having obtained such leases lets the land out in small parcels, at fifty or sixty shillings per scre, to men of little property, who build their own cabins, &c. and again underlet part of the land to labourers, for the cultivation of potatos or flax, or both, at five or six guineas per acre, as before stated in this work. The callins of these poor labouring men are built of clay without either wood or stone in the walls, with a hip at the end, and a frame, intended for a door case, with something like a door in it often without hinges, and propped up withinside by a stone. The roof is composed of five or six pieces of wood called ribberies, at the distance of three or four feet asunder, with some boughs of trees tied to each tibbery with straw, and then thatched in a very slight manner. Few of the cabins having chimnies, the inhabitants make their fire in the middle of the cabin; a hole or vent is left in the centre of the roof for the smoke to escape; but, as the fuel for the fire is generally composed of something wet, such as straw, stubble, potatoe tops, green furze, or small branches of thorns, the smoke soon fills the cabin, and makes its way out at the door, and through the thatch in every direction. The first time I saw an appearance of this kind, I thought the cabin was on fire. Generally speaking, the people who inhabit these cabins are all thieves; but as their crimes are of a triffing nature, such as stealing the stubble from the land, turnips, hay, straw, &c. they mostly get off with impunity: if they are taken before a justice, a pecuniary fine is generally imposed of them, from one shilling to ten, according to the degree of the ofsence, and which they must either pay, or find security for their sp

since at the sessions. I found the best punishment for these y trespasses was a good horse-whipping; and by this means I ly got rid of them. Though the crimes of these people are il they are yet aggravating; and if left unnoticed, would lead taps to greater ones. From their prevalence, dead fencing was racticable, when I first entered on the farm; for it was scarcely sible to keep a dry thorn in a fence: but by minute attention ing my two years stay there, I altered the case entirely: for I le eight hundred perch of dead fence, of which very little was ested, excepting about forty perch near a house not belonging to estate, and of that every stick was taken away. I have known thenty to thirty such robberies committed in a day; and when first began to decline, I used to remark its singularity, if a day red without them; but for the last half year I scarcely knew of

This, however, might partly be owing to my having given the who worked on the estate, liberty to cut lurge at their pleafor thousands of these people have no fuel to burn, nor money

By any with.

The people I have been describing live entirely on potatoes and The fire being in the middle of the hovel, the pot in which boil the potatoes is set on three stones, and the man, his wife, their children, all sit round enveloped in smoke. If the family are all the same poultry, or a pig, or a cow, an ass, a horse, they are all tes of the cabin; and the provender they get for these animals, sometimes extends to the luxury of a few oats, is laid down on a sometimes extends to the luxury of a few oats, is laid down on the sometimes extends to the luxury of a few oats, is laid down on the sometimes extends to the luxury of a few oats, is laid down on the loor, which is composed of the natural earth. With all this pany it may easily be conceived, that the floor is nearly as dirty the high-ways; yet the whole family lie on it, for there is not a in the house; and from living in this filth, they are in general all temely lousy, and have the itch.

What a picture of human wretchedness! and if we should crethis writer, the fault wholly belongs to the people themselves, o are stated to be lazy, lying, thieving, tricking, improvident, grateful, and very like negroes in disposition. 'A man,'s Mr. P. 'who has never seen this country would scarcely ieve, that there existed so corrupt a set of people on the th.' As our virtues and vices, however, are much the retof the situation in which we are placed, and of the circumnees by which we are surrounded, we should hesitate before harshly pronounce sentence on a people who are sunken the most abject penury. Mr. P. found that the low Irish sed to break his hedges for fuel, when he gave them furze, ligence is the mother of a numerous family of low vices. This English Farmer speaks in terms of pointed and just

This English Farmer speaks in terms of pointed and just probation of the practice of washing and shearing sheep in land; and of the aukward, slovenly, and expensive modes aerally adopted by the Irish in most of the departments of agriculture. Their partiality for potatoes he regards as prejudicial to country, and he gives it as his opinion that "were the soil of

England to be managed in the same manner as the soil in

Ireland, it would inevitably ruin England.'

When Mr. Parkinson turns egotist, he at first displays some shere of modesty, but, as he proceeds in this strain, that rare quality gradually evaporates, and vanity assumes its place. He is very unfortunate, however, in stating the ground of his vanity, especially in the instance which we shall adduce:

Though I have written much, and reflected deeply, on agriculture, I still consider myself as wandering in a labyrinth as to improvements in it. The advantages I have enjoyed have certainly been uncommon, having been bred up in the business under my father in England; having practised agriculture there for many years; having afterwards travelled into America, and managed a farm there for two years; and having now two years experience more in Ireland; yet I can not say, that, satisfactorily to my own mind, I have formed a complete and infallible system. All the schemes I have started are good in themselves for the present; and as fully explained as I am able to explain them: but I would not have the reader suppose, that I have for a moment indulged the conceit, that I have arrived a perfection. I still wish and shall always wish, to continue my esquiry. Though I am in the habit of reading works on agriculture for the improvement of my own practice, I never give the public my opinion on their merits till I have tried them by the test of experiment; and I can say without vanity, that I do not know a single observation of any agricultural author that in practice I have not improved upon. I will mention one in particular, which relates to making composts.

Many authors that I have read recommend lime in composts. I have tried lime in various modes, and never found it to act but in one way; namely, to prevent vegetation. If the reader will give himself time to think, he will agree with me, that this must necessarily be the case. Let us only look to the process of liming wheat to prevent smut; the good effect of which has been proved in divers instances; and we shall see in it a striking instance of the effects of lime in preventing vegetation. By immerging the wheat in salt and water, the porous parts are opened, and the lime has an opportunity of penetrating into the wheat in such a manner, with the assistance of chamberlie, or urine, as to destroy the vegetative power of the wounded and bad grains, which, when they are suffered to grow, are the cause of smut in wheat. To be assured of this, the farmer may observe, that there will be good grains and smut grains in the same ear of wheat; the cause of which is, that the grain of wheat from which such an ear has proceeded has had one part sound and the other defective: the sound part produces sound grain, and the unsound,

smut."

If Mr. P. had read the evidence which has been given respecting the cause of smut, he would not have delivered his opinion with such confidence; and if he had been a man of science, he would not have talked of lime (in the process of liming

timing wheat) destroying the vegetative power of wounded grain. It would, indeed, have been intolerable, had such a desultory writer indulged the conceit of having arrived at perfection.' Before he vaunted so dogmatically about the advantages of compost-making, he should have read Mr. Arthur Young's Essay on Manures, printed in the last volume of the Bath Society's Papers; and before he publishes again, we advise him to arrange his materials, and to consult the saving of paper.

ART VIII. A Treatise on Plane and Spherical Trigonometry: with their most useful practical Applications. By John Bonnyeastle. 8vo. pp. 450 12s. Boards. Johnson. 1806.

Fren having, in vain, searched this treatise throughout for orderly and regular demonstration, we turned back to the preface, with a repetition of disappointment, in order to obtain some remarks concerning the deficient proofs, and the object of the work itself. Such object, however, cannot be immediately the instruction of the student, for no student can from this book alone learn trigonometry; and it can be intendedonly for an enlarged syllabus, and a repository of rules, formulæ, and examples; proofs being occasionally interwoven. Considered under this point of view, it is intitled to much praise; and we believe that no publication in our language is so copiously and properly furnished with rules and examples. The author has made an extensive research into the works of foreign mathematicians, and has thence gathered many valuable formulæ, which have hitherto but rarely and sparingly found their way into our trigonometrical treatises.

Euler's Introductio ad Analysin Infinitorum, Le Gendre's treatise on Gometry (last edition), La Grange's Lessons from the Journal de l'Ecole Polytechnique, and Prony's Introduction to his Trigonometrical Tables, seem to have been carefully consulred by Mr. Bonnycastle; but we despair of conjecturing the causes that prevented him from making farther use of these authors; that is, of rendering his own production really valuable by the insertion of their proofs .- These proofs would not have swelled his volume to an enormous bulk : for it might have been kept within moderate limits, if that method of proof which Mr. B. notices, and which La Grange and Le Gendre employ, had been adopted: we allude to that which derives all the solutions of spherical trigonometry from one fundamental formula. Let a, b, c, be the sides of a spherical triangle, and let the angles opposite be A, B, C; then, by a very simple diagram,

$$1 + \cos A = \frac{\cos a - (\cos b, \cos, \epsilon - \sin b, \sin, \epsilon)}{\sin b, \sin b, \sin c}$$

$$= \frac{\cos a - \cos (b \cdot \epsilon)}{\sin b, \sin c}$$
or 2 $(\cos \frac{A}{2})^2 = \frac{2 \sin \frac{a+b+\epsilon}{2} \sin \left(\frac{a+b+\epsilon}{2} - \epsilon\right)}{\sin b, \sin c}$

In a similar manner we may find A when B, b, c, or B, a, a. &c. are given; and for this purpose it will be requisite menty to combine, according to the necessities of the case, equations similar to that which has been already put down: thus, since the determination of that equation does not depend on any peculiar relation which A has, a similar equation holds for B and C. Thus,

cos.
$$B = \frac{\cos b - \cos a \cos c}{\sin a \sin c}$$

cos. $C = \frac{\cos c - \cos b \cos a}{\sin b \sin a}$

Hence, by simple processes of elimination, we may combine A, B, a, b, A, B, a, c, A, B, c, a, &c.—The same equations easily apply to right angled spherical triangles, and to quadrantal triangles; that is, to triangles which have one side equal to a quadrant. In fact, such cases must necessarily be comprehended under the general cases: but, if we wish to treat them separately and independently, this may easily be effected by the ensployment of the fundamental equation: thus, suppose c to be a quadrant, then $\cos c = o$, $\sin c = 1$: hence the equation becomes $\cos A = \frac{\cos a}{\sin b}$

If A=90, then $\cos a=\cos b\cos c$; and by similar substitutions and subsequent simple combinations, we may easily solve all cases in right angled triangles, and then comprehend under Napier's rules the several solutions. Napier's analogies are given and proved by Mr. Bonnychsele: but his rules and circular parts have eluded our present search. They ought undoubtedly to be inserted, since mathematical science cannot boast of a neater compendium of results, or a more valuable sides.

e memory of the student; and perhaps they are in y given, but the arrangement of the present volume irregular, that we know not, in seeking a particular or formula, the parts towards which we ought to direct search.

apier's analogies are, however, demonstrated very neatly, Le Gendre, in page 353; and on the plan of this deteration, we wish that other demonstrations had been ; and inserted.

plane trigonometry, the author has furnished many fore that will be useful for expediting arithmetical computaand for rapidly conducting the process of analytical deion: such as

sin.
$$a + \sin b = 2 \sin \frac{1}{4} (a + b) \cos \frac{1}{4} (a - b)$$

sin. $(45 + a) = \frac{\cos a + \sin a}{\sqrt{2}} &c.$

have demonstrated all these formulæ would perhaps have led the work beyond a manageable size: yet some at least it to have been deduced from the fundamental formulæ

$$\sin (a \pm b) = \sin a \cos b \pm \cos a \sin b$$
;

so many, that a student with moderate talents might, by two powers and exertions, have deduced the remainder: all the formulæ are not easily obtained. It is not every ent who would discern the mode of deducing, for instance, form:

$$\sin (45 + \frac{\pi}{2}) = \sqrt{(\frac{1 + \sin \alpha}{2})}$$
 (rad. = 1)

in Bonnycastle has inserted the formulæ from which, in amposition of trigonometrical tables, the sines and cosines is from 1° to 90 may be calculated: thus, if a and b be acce,

L.
$$(a+b) = 2 \sin a - \sin (a-b) - 4 \sin a (\sin \frac{b}{2})^2$$

be let $a = b = 1^{\circ}$, and we have

sin 2 = 2 sin. 1°-4 sin. 1° (sin. 30")*:

in. 2'= 2 sin. 1'-4 sin. 1' (sin. 30")2

hence, putting a successively, 2, 3, 4, &c. we have

sin. 3° = 2 sin. 2° - sin. 1° - 4 sin. 2° (sin. 30')

\$\frac{\sin.}{3}\cdot = 2 \sin.} 3^\cdot - \sin.} 2^\cdot - 4 \sin.} 3^\cdot (\sin.} 30')^2

pe sines, then, are easily formed, if the sine of 1° or of 1" computed; and this computation may be effected either by

the continued bisection of an arc of 60°, and the extraction of the square root of quantities, or by the Newtonian series for the sine of an arc 2, viz.

sin.
$$z = z - \frac{z^3}{1.23} + \frac{z^5}{1.2.34.5} - \frac{z^7}{1.2.34.5.7}$$
 &c.

The forms that we have given are, we believe, similar the those which Prony and his coadjutors have adopted in the cost struction of their great trigonometrical tables; and besides these regular forms, others were employed as checks on the calculation, and as verifications: as for example,

$$\sin .45^{\circ} = \frac{1}{\sqrt{2}}$$

 $\sin .54^{\circ} = \frac{1+\sqrt{5}}{4}$

sin. $(5.4^{\circ} + a) + \sin \cdot (5.4^{\circ} - a) - \sin \cdot (18^{\circ} + a) - \sin \cdot (18^{\circ} - a)$ zein. $(90^{\circ} - a)$ &:

Several forms, of a similar kind, are with much propring introduced into this tract: but of these forms, with great inattention to the interests and wants of students, Mr. B. lies' omitted the demonstration. It is indispensably necessary that he should publish a key to his present trigonometry.

It may not be improper (says Mr. B.) to subjoin fortis, &c. such as

Arc. tan.
$$x + arc.$$
 tan. $y = arc.$ tan. $\frac{x+y}{t-xy}$
Arc. cos. $x - &c.$

but we apprehend that it is improper to subjoin such, if the demonstration of them be not also supplied: or if no principle, related method, or similar plan, be given, from which the demonstration may be deduced; or if not one word be said concerning the practical application, or the analytical utility of such forms. What is thus shewn, the bewildered student must hate.

Mr. B has given, but without demonstration, the expressions for cos. na, sin. na, in terms of sin. a, (sin. a)³ &c.; and he then observes that the formulæ are equally true when n is a fractional number. We hesitate to assent to this remark: it is not warranted by the principle of the processes which we have either seen used or been accustomed to use.

Of the forms, however, which express the sine and cosine of an arc by means of factors, Mr. B. has added the demonstration, and has pointed out the application and practical utility. They are

$$\sin \frac{m\pi}{2n} = \frac{m\pi}{2n} \left(\frac{2n-m}{2n} \right) \left(\frac{2n+m}{2n} \right) \&c.$$

$$\cos \frac{m\pi}{2n} = \&c.$$

these formulæ, we believe (for we possess not the means amediate reference) that Euler was the author; Waring noticed them; and they are inserted in the Introduction allet's Table of Logarithms. The exponential expressions in x, &c. are also employed in demonstration: but what that determines the present author to his occasional fits of constration we are wholly unable to decide: it is neither pre-eminent difficulty nor the importance of the thing destrated.

ith respect to the astronomical part, we may say, as we have dy said of the trigonometrical, that it contains many useful and appropriate examples, but not the due quantum of destration. In the problem by which the moon's distance is red from the effects of parallax and refraction, the rule is n, but the demonstration is suppressed; yet it might have comprised nearly within the space preceding the rule, in the author explains by what mode of solution, not the e on which the rule is founded, the true distance may be stigated.

the end of the astronomical part, Mr. B. has added some momical problems to be solved by the student: but such ought to have been given as come within the scope of eding rules, or within the application of preceding prins. Where is the doctrine or theorem in the present vot, that enables us to find the latitude of the place at which gree on the meridian is equal to a degree on the equator, arth being a spheroid of given dimensions?

the Introduction, the author has neatly and concisely define the rise and origin of the logarithmic and trigonometrical alus, and has attributed to the respective authors the hos of their discoveries. After having taken notice of the all trigonometrical tables that have been published, he

To this brief account of the works of some of the early writers as subject, and the tables which, at different times, have been used for facilitating its practical operations, it may also be proposed subjoin a slight sketch of the improvements which it has uname in passing through the hands of the later analysts, who, by a of a more commodious algorithm, and the resources of a ready comprehensive calculus, unknown to their predecessors, have end the boundaries of the science, and simplified its rules and pro-

"These advantages, and the consequent discoveries which attended them, have chiefly arisen from the new views of the subject that had been opened to mathematicians by the theorems first given by Viets, for the chords of the sums, differences, and multiples of arcs and their supplements; which though left without demonstration, and, in the latter case, probably formed by induction from the law of the terms and their co-efficients, have, nevertheless, been the germ of most of the numerous and elegant formulæ which have since enriched this branch of the subject.

We are also, in this respect, no less indebted to Napier, ast only for his admirable discovery of logarithms, but for the new and excellent analogies which he introduced into that part of the science relating to the solution of spherical triangles, which still go by his mame; as likewise for his other well-known rules, called the First Circular Parts; which, though too artificial and restricted to be go merally employed in the present advanced state of the science, are antificient proofs of the skill and address with which he investigated every branch of a subject so intimately connected with the invention

that has gained him such just celebrity.'

The meaning of some of these latter sentences we do not rightly apprehend. Too artificial and restricted to be generally employed in the present advanced state of the science; if the rules and formulæ be restricted, they cannot be generally applied: but they are useful and commodious, we conceive, because they are artificial.—The succeeding passages are judiciously drawn up:

The works of Briggs, Arithmet Log and Trig. Britann. also greatly contributed to the advancement of this branch of the science, both by the assistance which they afforded to the practical calculator, in many intricate and difficult computations, and by the numerous improvements and discoveries of a higher kind, with which they abousd. The method, in particular, which he appears to have first used it raising logarithms from their differences, and his skilful application of analytical principles to several subjects of difficult investigation, entitle him to rank with the first mathematicians of the time in which he lived.

The logarithmic and other curves, likewise, which first begue to be introduced about this time, greatly facilitated the conception of those numbers, by exhibiting some of their most remarkable properties in a more perspicuous way than could be done by the abstract methods of investigation employed by Napier and others. And though the doctrine itself has no necessary connection with these or any other geometrical figures, it was from this source that the new and advantageous mode of expressing logarithms by series was first derived.

This happy improvement, which was introduced into the science about the year 1668, by Mercator and James Gregory, who were led to the discovery of some of the most simple forms of these series by contemplating the nature of the hyperbola, was soon afterwards

tended to the trigonometrical part of the subject, or the arithmetic sines, which Newton, Leibnitz, the Bernoullis, and others, enbed with similar formulae; and by this means assimilated the priaples of logarithms and trigonometry with those of the new calculing which they were the inventors and improvers.

The exponential formulæ, also, for the sines and cosines of arcs, hich were first given by Demoivre, have greatly contributed to the ogress of the analytical branch of this subject, by abridging its prations, and shortening the labour of investigation; and though the writers have represented expressions of this kind as founded pon principles which are repugnant to all our ideas of magnitude or antity, yet their commodious form, and the ease and certainty with hich they can be applied in many intricate inquiries, will always use them to be regarded by the skilful analyst as an important achietion to the science.

*Many other improvements, of more or less importance, have since ten made, both in the practical and theoretical branches of this bject, by later writers; but of these, none have proved of such the substitution of the analytical ode of notation in place of the geometrical; which useful change as first introduced by Euler; who, wides this simplification of the water methods, has developed and extended, in his numerous works, baset every part of the trigonometrical analysis; which, under his basterly hand, assumed the form of a new acience.

'Mr. Bonnycastle, perhaps, will think that we have indulged a too great strictness of criticism; and, as he may not like mr censures, he will not probably adopt our suggestions or ' wont by our admonitions: yet, in the present instance, hints advice ought not to be neglected, since, if properly given and properly followed, they may be efficacious in transmuting present work into the most useful trigonometrical treatise Our advice, hints, &c. may all be com-A our language. pixed in one word, demonstrate:-Fill up the skeleton of dry wante and rules with the flesh, blood, and marrow of demon-From the specimens afforded us, we presume that to author is fully competent to this task; and though it may Ratask, it is necessary to be performed, in order that this **roduction**, instead of being only a register of methods to aid be memory of the experienced mathematician, or a collection frules for the use of the merely practical operator, may aspire ither to more extensive or to more real utility, and may instruct mdents.

BY. IX. Fesays on various Subjects By J. Bigland. 2 Vols. 8vo. 128. Boards. Longman and Co.

of Essiys is a species of writing, which in our judgment to be attempted only by men of strong powers of think-

ing, or by the most accomplished among the votaries of letters. In these productions we look for choice matter, fan displays of ingenuity, happy allusions, rare illustrations, cossummate method, great felicity of style, and highly polished language. If Mr. Bigland does not come up to this long standard, he is honorably to be distinguished from the obsess tribe who unsuccessfully court fame in this department, which Bacon and Addison, Johnson and Hawkesworth, so worth sustained. Some passages from a few of the papers, which will both attract our criticism and challenge our praise, will justiff this opinion.

The Absurdities of Meral Writers are well exposed in the following passage:

Poets and philosophers, have taken considerable pains, and hold exerted the powers of genius, and employed the subtleties of me mentation as well as the flowers of rhetoric, to persuade making that riches, honours, and the other gifts of fortune are burden # encumbrances, that meanness of condition excludes care, that and eminence produce anxiety and solicitude, and that tranquilign contentment, and happiness, which are seldom found amongs is great, are the appendages of obscurity and indigence. Their and declamations however, are no more than mere effusions of the large the sophistical reasonings of a theory centradictory to human falles and exploded by universal experience.

> " Content the poet sings, with us resides, In lonely cots like mine the damsel hides; And will he then in raptured visions tell, That sweet content with want can ever dwell !"

BLOOMFIELD

It seems that the system of moralising here alluded to, originated from a good intention of promoting the peace of society. rendering the poor and the unfortunate contented in their situation It may even have been thought an act of benevolence to conceal, so much as possible, from the eyes of the indigent and distressed, is view of their misery, and to amuse them with the contemplation of fictitious happiness, in order to draw their attention from real lardships and misfortunes. But how laudable soever may be the deagthe method is defective. It is founded on erroneous principles, and tends to inculcate a theory so directly contrary to the voice mature, that nothing beneficial to mankind can be the result.

If such principles were made the rule of human conduct, the chfects would be exceedingly pernicious; but fortunately this come quence is not to be apprehended; for however such reasoning may approved in a didactic poem, or a moral discourse, it is university exploded in practice. If this, indeed, were not the case, there would be an end of all laudable enterprise, of all industrious exertion, and of all improvement in arts and sciences, manufactures and conmerce, or rather those conveniences and embellishments of civilized life would never have had a beginning. From a desire of avoiding

the evils of poverty, and of enjoying the blessings which siches are the means of procuring, all these undertakings originate.

The 4th Essay, on National Establishments in Religion, however well meant, fails in point of argument. Mr. Bigland does not distinguish between the general protection of religion by the state, and the special protection and remuneration of a particu-Far form of it. Earthly potentates have always been desirous being on good terms with the pontifices maximi: but the uniquem court which has been paid by Policy to Religion has not been bestowed so much with the view of benefiting the latter, as for the sake of artfully turning it to account. All religions were regarded by antient statesmen as equally useful; and on this principle, as Gibbon sarcastically observes, "the freedom of the -rity (Kome) was conferred on all the Gods of mankind." Such was the system of kings and legislators in the management of * She idolatrous institutions of paganism; and why may not a similar Practice be adopted under the dispensation of divine truth? Will the cause of piety and virtue be more promoted by advancing particular creed, a particular form, and a particular sect, and - : surrounding it with worldly splendors and emoluments, or by an equal protection of every form of Christianity by the state? Dr. Paley well remarks that "a religious establishment is no part of Christianity; but only the means of inculcating *; and as far as it answers this purpose it becomes an individual as well as a national concern: but, if we wish to argue with correctness on this subject, we must carefully distinguish between a religious establishment and the establishment of religion, which terms are by no means synonimous, though Mr. B. does not advert to the difference.

It is stated in this essay that the establishment of a national church, upon tolerant and liberal principles, without sny compulsatory measures for the enforcement of conformity, is the most effectual method of propagating and transmitting from one generation to another, the knowledge and practice of christianity: but is an individual national church necessary to secure these advantages? Indeed, we may fairly ask, if a national establishment be the most effectual method of propagating the knowledge of Christianity from one generation to another, how are we to account for the silence of Christ and his Apostles on this most effectual method, and for the extensive progress of the Gospel previously to its being patronized by the Emperor Constantine?

Mr. B. farther tells us, and there is some truth in the observation, that 6 the great mass of mankind have no other religion than what is instilled into their minds by established systems. They have in the early part of life

received

received some general nations, they have seen the established customs, they have been in the harit of trequerting some place of worship, and of hearing the instructions there delivered, they adopt the creation the case try in which they lie, or of the people with whom they associate: this is all their religion, all their morality. They are not in the habit of thinking for themselves. Here, however, it may be remarked that the countenance of all forms of religious worship by the civil magistrate nuet be more extensive in its operation that the establishment was a single form.

A plausible organiem: a prinst his hypothesis, Mr. B. allors, may be founded on the c reunistance of Christ and his aposts not giving any hint of the propriety of such institutions; and his mode of repelling this objection is curious consider that Jesus Christ conformed to all the observment and com lied with all the cor mories of the law, and lived and died a member of the Jewish church, the remark that he die not connect his religion with any political system, cand furnish any basis of argumentation.' The fact, however, sen that our Saviour did not court alliance with the state; and when Mr. B. in a subsequent passage insinuates that Chintianity would have been much sooner propagated had she been earlier fostered by the civil power, we leave him to comide how far this hint is creditable to the first propagators of the " My kingdom is not of this worl " were out Saviour's own words to Polate, who might have offered prottetion to him and his couse had it been follicited.

Perhaps,' says Mr. B. 'we may carry the argument yet farther, and not hazard much in supposing that if no national church had been established, we should, at this very time, have been immersed in a total ignorance of religious matter? His enlightened readers will indeed think that he hazards too much: for if Christianity could exist and display its divine truths for three centuries without a national church, it must be difficult to prove that it could not have done this for a much longer period, and when the disadvantages of its first introduction were overcome. The Gospels were transmitted from church to church without this aid; and though Religion, by "raising her mitted front in courts and parliaments," may derive consequence in a worldly view, we are not justified by the evidence of ecclesiastical history, in believing that these sublumity spiendors are essential to 'the general propagation of Christianity.'

At the end of this laboured though inconclusive Essay, Mr. B. gr. nts an admission which is fatal to his hypothesis, not-withstanding his attempt to turn it to his own purpose.

6 Every

very Church,' he says, ' that teaches the love of God, the love of man, must have a beneficial effect on society, on this consideration it appears eligible, that in every ntry, some national system of religion should be established, as it ms to be the most effectual means of strengthening, and dering general, the influence of christianity, by disseminatamong the unthinking multitude the knowledge of its ential doctrines and moral precepts.' In this sentence, the mises are correct: but the inference which the Essayist ald maintain will not flow from them; a contrary deducbeing rather to be drawn. If every church teaching the of God, &c. be beneficial, why not establish every church? s surely singular logic to argue that, because every church is essing, therefore some particular system should be established. appears to us that Mr. B. has not viewed this subject in all bearings, and has not exercised on it that deep reflection ich he has displayed in discussing other topics. If we n to a subsequent paper, (on Universal Liberty of Conscience) rould appear that he is fully aware of the consequence of ating one religion above another in point of worldly adtages, since he remarks:

It is perfectly congenial to human nature, that men, who are in ession of any advantages, should be unwilling to lose them; and will naturally and unavoidably be alarmed at the prospect of an event. It may, therefore, easily be supposed, that in times ligious commotion, when the spirit of intolerance began to maniitself in acts of violence and oppression, those who stood high in ecclesiastical hierarchy, and whose persons and offices were held ed, and commanded the veneration of mankind, would be alarmed very innovation, every plan of reform, and every new doctrine ch seemed to militate against a system, that secured to them e emoluments and advantages. It is necessary to the honour, aps to the existence of religion, that such provision should be e for its ministers, as may be sufficient to maintain their respectty, and support the dignity of their station and character; and is has, sometimes, too strongly warped their affections towards oral things, we must regard it as the consequence of that mixture ood and evil, existing in every thing here below. If the ministers he altar had not possessed great temporal honours and advantages, hich they feared the annihilation, it is probable that John Huss ld not have been condemned to the flames, at Constance, nor hael Servetus have suffered the same punishment, at Geneva.'

low much is it to be lamented that the multitude cannot e easily penetrate the motives of the interested and design-; and that

Which knaves do work with, called fools,"

are not more scarce commodities! Mr. B. will join with a in this lamentation:

The more attentively we peruse the history of mankind, and the more accurately we examine the scenes of human life, the next clearly we shall perceive, that both in political and religious commitions, the ignorant, the superstitious, and unthinking, are und at tools in performing the work of those whose designs are deepring and whose views are more extensive.

To the bigoted and intolerant, we would recommend in author's reasoning:

The man who presumes to say, the religion that I profess at sonly true faith, and consequently, all others are erroneous, says as same thing in effect, as if he expressed himself more explicitly that, "I am the only wise man; all other men are fools except those wish hold the same opinions with me, and they are wise because the judgment coincides with mine." Few of those, perhaps, when bigotry to a particular system has inspired them with intolerant priciples, have so accurately investigated the operations of the same mind, and so minutely analized their own sentiments, as to present the full force and influence of this self sufficient pride of humans that ture. Whether its operation be discovered or not, it certainly can and has generally had some share in stirring up the spirit of persection."

In the Essay on Ecclesiastical Emoluments, the author has the inconvenience to which the Clergy would have been : ject, had they been forced to exchange a revenue arising im land for a pecuniary stipend. We are not disposed to trovert the policy of maintaining the Clergy on a respectate footing; nor the wisdom, in this view, of assigning a parter the landed property for their support: but surely Made exceeds the boundaries of just inference, when he remain! the church establishment had not been put on a respectable footing, by judiciously assigning a part of the landed properly of each country for its support, the christian religion, degraded and rendered contemptible by the abject situation of ministers, would, before this day, have either been totally extinguished, or have degenerated into a mass of superstitute and absurdities, which would have reduced it nearly to the level of Paganism.' When these strong assertions are make it is fair to ask what is the situation of the Christian religion in those countries in which they have no territorial revenues and what was it in the first three centuries, before the throne undertook to provide for the ministers of the altar?

Every remark in the Essay on the Causes of the Diversity of Religious Opinions, and the inducement it affords to mutual teleration and universal charity, is creditable to the discernment and

liberalir

erality of the author, and ought to be considered by those cose minds are in any respect narrowed by an undue athment to a particular system. Something striking and pular will be found in the illustration of his subject:

To exhibit a just representation of the effects of moral circumnees on human opinions, we need only bring forward to distinct pection, and trace to their original source the religious ideas of an iglishman, a Swede, an Italian, and a Muscovite. Those persons acated in different countries, and under different religious establishmis, might, in this respect, be compared to observers taking a w of the city of London, from the different stations of Blackseh, the Surry hills, Highgate, or the crown of Westminster or ackfriars Bridge. Each would have a grand prospect of the city played before him; but to each it would appear very different. be collective group of objects would appear differently arranged, and my of those which would be conspicuous and shew themselves to E greatest advantage from one of the stations, would, in another, totally concealed from the view. If these observers were perspece or land-cape painters, their drawings would exhibit very diftent representations of the British metropolis; and no one, whater abilities he might possess, could be a competent judge of the spective merits of their performances, unless he contemplated the pearance of the city from the same stations. A perfect analogy pears to exist between the mental and the corporeal optics, and, erefore, we ought not to presume to judge either of the underanding or the sincerity of those who differ from us in opinion, Mess we could place ourselves in the same situation, and contempte the subjects of disquisition in the same point of view in which ey have been account med to see them exhibited. This consideramight check our presumptuous decisions on the merits of our Pa cause, restrain our precipitancy in condemning, unheard, those ho exercise the right of thinking, as well as ourselves, and conand that pride of the human mind which thinks its own conclutes infallable."

Education is the theme of two Essays, and some judicious hints e suggested: but what will Mr. Bowles say to this writer's heme of national education, in which it is proposed to set aside bigoted attachments to opinions, and give admission to all rts and denominations? Mr. Bigland recommends this plan ith the view of promoting the general knowlege and practice Christianity: but, according to Mr. Bowles, it would be sub-raive of that end.

It surely could not be necessary, in discussing the subject of pular Superstitions, seriously to argue against judicial aslogy. We have now no Old Foresights. The author,

[·] See an article in this month's Catalogue.

indeed, apologizes in his preface for his prolixity in treating of casting nativities, of omens, ghosts, sorcery, &c.

As the papers included in these two volumes are 34 in number, we cannot be expected distinctly to notice each, so the mode in which it is treated. We shall now merely state the titles of the most striking of the remainder, and extract a pump or two from the second volume. The Knowledge of Manisal—Friendship—Company—Solitude and Retirement—Industry and Genius—Passion for Posthumous Fame—the right orders of the Mind—Advantages of a well-cultivated Mind—Excision—Emigration—Advantages of the Use of Letters—Optimin, &c. are distinct objects of consideration.

The comparative advantages and disadvantages of Time Country Life have never perhaps been more fully and fairly cussed than in a paper on that subject, in the second of the volumes. In order to illustrate this topic, the writer suppose a romantic brother and sister to become quite enamoured of country life, by a perusal of poets and sentimental writing and he makes them traverse the country in search of scenes of paradisiacal happiness, of loving nymphs and swin and of those unambitious contented shepherds, that figure pastoral compositions. Why he should make them French emigrants, however, we do not perceive; since romantic post are not so rare among us as to render the introduction them on this stage unnatural. Such views, indeed, might with more propriety be indulged in some of the provinces France, and therefore Mr. B. might conceive that he conwith more probability attribute them to young people of the nation: but the change of country and the difference of climit immediately detract from this supposition. Indeed, the author throughout seems not sufficiently to consider the countries the climates in which pastoral poetry took its rise; and the teration which this circumstance produces in his argumes, when he applies it to England.

This young pair are Mons. de Clairville and his sister. The Mentor, M. de Falaise, thus addresses them, with the view of chasing away the phantoms which had seized their brain:

"We have been remarking (says he) the universal prevalence of irresistible power of curiosity, and the importance which trides acquire when laudable subjects of investigation are wanting. You must have observed, that even in large cities, society is formed into different circles, which, like country villages, have their particular topics of conversation. The trifling incidents which happen among them excite the spirit of enquiry for a moment, and furnish temporary subjects of discussion. These, however, are soon forgotten amids the multiplicity of occurrences, which are of a more important nature, and more forcibly attract the public attention. In a large and

ied metropolis, a variety of interesting objects and incidents saively excite and gratify curiosity, give expansion to the mind, mimation to discourse.

In small places the case is different: where society is on a more acted scale, and the sphere of observation confined within nar- limits, a paucity of ideas must be expected. Where the subset observation and reflection are few and trivial, the topics of surse are the same. The general attention is eagerly turned to afficient objects: the mind is engaged in frivolous enquiries, and led with unimportant information. It may always be observed, when the mind is accustomed to amuse itself with trifles, and unfine its researches and reflections within a contracted circle, it may directs its attention or enquiries to things which are of the importance, but placed at a greater distance from the usual narrow range of its observations. In such a state of intellectual lity, trifles become interesting; and the occurrences in a neighstandly, or the petty transactions of the village, engage attenstand excite the spirit of scrutiny as much as the revolutions of

The love of scandal always prevails in the circles of ignorance and Lity, and diminishes in proportion to the cultivation of the intel-

To extinguish this spirit of malignity, it is therefore requisite altivate a taste for reading, in order to furnish the mind with a ty of ideas, and multiply the means of acquiring useful information, which would supply a fund of entertainment more congenish to abline nature, and more interesting than that of hearing and ling the anecdotes of human depravity. In spite of the benevolphit of christianity, and the fulminations of its preachers, the of detraction still rears its head in almost every neighbourd, and will never be banished from society while active curif is united to sterility of intellect. Topics of discourse must be and the want of useful knowledge will generally be supplied he reports of scandal, and the tattle of the day.

From almost every circumstance of life, however," continued M. salaise, "a well organized mind will imbibe instruction, and even the malignant activity of scattdal some advantages may be sed. It ought to put every one, young persons especially, upon r guard against every thing in their deportment that can have the itest appearance of a deviation from the path of moral rectitude, e susceptible of an unfavourable construction. If, however, afil, they find themselves injured by unjust defamation, for detraction not restrained by the boundaries of truth, but often attacks most virtuous characters, conscious innocence will produce tranity of mind, and repel the darts of malevolence."

my or mind, and reper the darks of malevolence.

The result of this tour of observation will be found in the iwing passages:

But permit me, sir, (said Mademoiselle de Clairville to her mitory friend,) to ask this question; do these poetical rs, who delineate such fascinating pictures, suppose themselves the originals really exist. Does the enthusiasm of imagination U 3

overpower the operation of reason so far as to make them believe the existence of the scenes and the manners they describe." "Nothing of the kind." replied M. de Falaise, "they are no more than mere embellishments of composition, calculated to exalt and delight the imagination, not to inform the understanding, or direct the judgment. Pastoral poets well know that the greatest part of their brilliant scenery, has, like the divinities of Paganism, no other existence than in their own fancy; and they describe the innormal, the virtue, and happiness of the rural nymphs and swains, in the spirit of agreeable fiction, as they invoke Apollo and the muse, or occasionally introduce the other gods and goddesses of the Pagas ap-

thology.

"You have, however, observed," continued M. de Falaise, "that many parts of the country contain elegant seats of the nobility gentry, to which the propretors sometimes retire for the benefit of relaxation from the fatigues of dissipation or business, and the best ling tumult of the metropolis. In those seats of opulence, politeness, and elegance, life is, or may be truly enjoyed in the mids of every thing that can render it delightful. Polite society may amus, and literary pursuits improve the mind, philosophical retirement my favour reflection, and a pure air invigorates the faculties. To the abodes of affluence, you have not in your excursion been introducts, because the object of your examination and enquiry was not the condition of the great, but that of the middle and lower classes, constitute the great mass of the people. Those who have their villa their gardens, their libraries, and a multiplicity of other sources pleasure in the country, are, by the affluence of their circumstance, able to supply themselves in their rural retreats with all the contniences and most of the luxuries of the town. Unencumbered with business, and free from corroding cares, they can enjoy the sweets of tranquillity, and live according to the dictates of their own inclination and taste. Their country retirement gives them a new relia for the bustle and amusements of the metropolis, their town residence renders the pleasures of the country more inviting, and this alternation varies and animates life."

of this remark. They returned to the capital, and in perambulating its crowded streets, found a pleasure which seemed altogether new. They visited the different places of amusement; the active and animated appearance of the scene around them had an exhibitaring effect on their spirits; they seemed to have emerged from the obscurity of solitude into the broad sunshine of life, and were experimentally convinced that variety gives a relish to pleasures, and charms to existence.

We should be ungrateful to this author, if we did not state that, in travelling through his volumes, we found our journey pleasant; and that the various sound principles, excellent views, and cood sense, which embellish his pages, made us feel regret when we reached its termination.

T. X An Historical Apology for the Irish Catholics. By William Parnell, Esq . 8vo. pp 147. 58. Boards. Printed at Dublin, and sold in London by Harding. 1807.

ONCEIVING the legitimate supports of a religious establishment to be the excellence of the system, its beneficial efts, the merits of its ministers, and its fair emoluments, mors, and immunities, we regard those as in effect its emies who maintain that it cannot be secure without inpaging the civil rights of other sects, of whose allegiance and spect for the laws no doubt can be entertained. vestion which the late extraordinary changes have raised weld be of the first importance at all times, but in the esent crisis it possesses an interest which is not to be Iculated. It is a question which must at any period affect cional honor and national prosperity, but at this juncture. he can tell how intimately it connects itself with national Fety, and even with national existence? The stigmatizing and equalifying laws in question must ever (except as temporary medients) be offensive to lovers of justice, to those who wish e rules of morality to govern as well public as private conto, and to all persons of enlightened and liberal minds. igotry and fanaticism must ever degrade, and are always jurious: but in a people circumstanced as the inhabitants of is kindgdom are at this moment, they would evidence a disreed of all prudential considerations for which it would be diffik to find a parallel.

Generally speaking, in no country are bigotry and fanaticism satisfie and more unseemly than in our own. With one igion established in the South and another in the North of reat Britain, and with a third professed by a large majority our fellow subjects of the sister island, - with several onies in which the Catholic is the predominant church,— 1 with millions of Pagan and Mohammedan subjects, - never san empire which more required men of enlarged and liberal ws to preside over its councils.

Strange as are the circumstances which have again agitated equestion, now that it has been in this extraordinary manner ived, we are of opinion that it should not be dismissed till it undergone the fullest discussion, and till, by the pens of able I enlightened persons, the doctrine of religious liberty shall e been placed on an immoveable basis. The cause is under ordinary obligations to the tract which we now introduce, which we strongly recommend to the notice of our

Son of the late Sir John Parnell, Chancellor of the Irish Ex-Inct. U 4

readers, as containing a very learned and elaborate argument, well adapted to remove prejudices on this subject. The scope of it is thus stated by the author:

The general conclusion which we shall attempt to prove, is simply this: That religious sentiment, however perverted by bigoty or fanaticism, has always a tendency to moderation, if not indifference; that it seldom assumes any great portion of activity or enthusiasm, except from novelty of opinion, or from opposition, contumely, and persecution, when novelty ceases: That a government has little to fear from any religious sect, except while the sect is new; give a government only time, and provided it has the good sense to treat folly with forbearance, it must ultimately prevail. When, therefore, we find a sect, after a long lapse of years ill-disposed to the government we may be certain that government has protracted its union by marked distinctions, has roused its resentment by contumely, or supported its enthusiasm by persecution.

The particular conclusion we shall attempt to prove, is, that the Catholic religion, in Ireland, had sunk into torpor and inactivity, till government roused it with the lash; that even then from the respect and attachment which men see always inclined to pay to government, there still remained a large body of loyal Catholics; that these only decreased in number from the rapid encrease of persection; and that after all, the effect which the resentment of the Roman Catholics had in creating rebellions, has been very much exagge-

rated.

6 On these grounds we close with the adversaries of the Catholic claims. They say, it is the nature of the religion which makes the Catholics disaffected, and therefore the religion must be suppressed. We say, that even allowing that the principle of the religion is bad; still, that if it were left alone, it would become indolent and insoccuous; that it is the principle of persecution adopted against the religion which makes the Catholics zealous and disaffected, and that therefore the persecution should be dropped.'

A learned Lord, in a speech in the senate, and, as is supposed, on a more recent occasion, (see our last Number, p. 197.) has placed the Irish of the past and the present times in a light highly unfavourable, and has ascribed their delinquencies to the religion which they profess. It will be recollected that we took the liberty of controverting that hypothesis, and of contending that the evils in question arose out of mal-administration. Our position has been irrefragably established by Mr. Parnell; who proves that the rebellions and disaffection charged on the Irish are not to be imputed to the Catholic religion, because they were equally prevalent and inveterate when that religion was professed by both nations. A rebellion of thirty years closed just as the reformation commenced; and a single stroke of policy of Henry VIII. was the cause at that time-of reclaiming the Irish, and of rendering

them

of simply assuming a new title, the title of king of Ireland. All the chieftains, without a single exception, not only acknowledged the civil but also the religious supremacy of the English monarch. — Mr. P. also shews that the subsequent rebellions in the reign of the same king had no reference to religion; that the revolts in the same country under Edward VI. proceeded from causes altogether foreign to religion; and that the cry then was not against the papists, but against the natives, who were called the *Irisbry*. So indifferent, he remarks, were the Irish in religious matters, that under the bloody Mary no one suffered persecution in that country; and he treats as fabulous the story of Dean Cole and the Knave of Clubs.

The Irish Protestants, (he observes) vexed that they could not prove a single instance of bigotry against the Catholics, in this their hour of trial, invented a tale, as palpably false as it is childish, of an intended persecution, (but a persecution by the English government, not by the Irish Catholics) and so much does bigotry pervert all candour and taste, that even the Earl of Cork, Archbishop Usher, and in later times, Dr. Leland, were not ashamed to support the silly story of Dean Cole and the Knave of Clubs.

How ought these perverse and superficial men to blush, who have said that the Irish Roman Catholics must be bigots and rebels, from the very nature of their religion, and who have advanced this falsehood, in the very teeth of fact, and contrary to the most distinct

evidence of history.

The Irish Roman Catholics bigots! The Irish Roman Catholics are the only sects that ever resumed power, without exercising

vengeance .

Shew a brighter instance, if you can, in the whole page of history. Was this the conduct of Knox or Calvin, or of the brutal Council of Edward VI. who signed its bloody warrants with tears?

Has this been the conduct of the Irish Protestants?

Had the Irish Roman Catholics, when they gained the ascendancy, debarred you of the rights of property, of the benefits of education, of the enjoyment of social worship, of the security of your domestic peace, of all that makes life grateful, by making it respectable; O! how would you not have bewailed your unmerited sufferings—how would you not have adjured the detestation of God and man on such monstrous oppression!

* How strangely does bigotry cramp the heart and understanding! who could have thought that so obvious and splendid a proof of the original virtues of the Irish Roman Catholics, as this, should have been slurred over, and almost effaced by the wilful blindness of Pro-

testant writers!

[•] The atrocities of mobs in late insurrections must not be quoted against this remark. Mr. P. is not speaking of mobs, which are everywhere nearly alike. Rev.

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So natural is it that lions should be always represented as vas-quished when men are the painters.*

The following remark is but too well founded:

One would imagine that the horrors of Mary's reign in England, would have impressed on the most callous heart, and the dullest understanding, how futile it the barbarity, and how sad the folly of religious intolerance. Yet, so perverse are the feelings of the vulgar, that the English Protestants seemed to rise from under the wheel of persecution, with renewed vigour, to persecute. Every instance of popish bigotry has been recorded, not to deter from bigotry, but to justify a similar indulgence in depraved and malignant passions, under the specious pretexts of retaliation and precaution.

Mr. Parnell satisfactorily proves that, during the greater part of Elizabeth's reign, religion had very little concern in the troubles and calamities with which Ireland was afflicted; and that they proceeded wholly from the violence and treachery practiced by the English government, in order to reduce the authority and prerogatives enjoyed, till that period, by the chieftains of the pale as well as of the native Irish. In proof of the little stress at this time laid on religion, the author introduces these passages:

"Though the hasty words of such a man as the Earl of Essex cannot be pledged as historical fact, yet we may quote them with great reliance, as expressive of his feelings and the feelings of the times, when he replied to Hugh O'Neil, "Thou talk of a free exercise of religion! thou carest as much for religion as my horse."

The Earl of Desmond's rebellion has also been ascribed to his zeal for the Catholic religion. Let us hear what he says himself, and collect the degree of his religious enthusiasm from the very words

of this redoubted polemic.

the twas made a condition by the Lord Deputy, that the Earl should promote the reformed religion in his territory. Desmond replies, "That as to the furtherance of religion in Munster, having no knowledge in learning, and being ignorant what was to be done in this behalf, he would aid and maintain whatever should be appointed by commissioners nominated for this purpose!"

It is also stated that in Ireland during the whole of Elizabeth's reign, the papists attended the church of England-service; that recusants were not known in that country till as late as the reign of James I.; and that, in the same period, the catholics of the pale in every war uniformly appeared on the side of the English government against the Irish Catholics.

There is, (says the author,) no reason to believe that a single respectable Roman Catholic of the Pale, engaged in any rebellion, from attachment to his religion, during Queen Elizabeth's reign; on the contrary, they fought against the Irish, notwithstanding their common faith, with as much zeal as they had done for the four pre-

ceding

ceding centuries. O'Sullivan, a bigoted papist, reproaches them for Speaking of the reign of James I. he says, " And now the eyes even of the English Irish (i. e. the Catholics of the Pale) were opened, and they curred their former folly for helping the heretic."

' The English government were so sensible of the loyalty of the Irish English Catholics, that they entrusted them, as usual, with the most confidential services. The Earl of Kildare was the principal instrument in waging war against the chieftains of Leix and Offally. William O'Bourge, another Catholic, was created Lord Castle Connel for his emment services; M'Gilly-Patrick, a priest,

was the state spy.

The English government never betrayed any apprehensions on account of popery, but attributed the rebellions entirely to national feelings. In almost every letter of instructions to a Lord Deputy or a General, strong fears and jealousy are shewn of the Iruhry, but never of the papists. The Queen herself perpetually remonstrated on the impolicy of employing Irishmen in the army, and after the defeat of Marshal Bagnell, gave directions that it should be cleared of them; but never mentions Catholics as objects of suspicion.

When Sir Henry Hannington was descated by the O'Briens, Pierce Walsh was suspected of treachery and executed, because he was an Irishman, as it is said, not because he was a Catholic.

The Lord Deputy speaking of Sir Cormac M'Teige, of Muscry, says, that " for his loyalty and civil disposition, he was the rarest man that ever was born of the Irishry." Every where we find that the being Irish, not the being Catholic, was supposed incompatible with loyalty.

To these facts we have to add the testimony of another cotemporary, and certainly a man of penetration, Sir George Carew. In his letter to Sir Robert Cecil, he takes pains to prove, that ambition, not religion, was the cause of the rebellions-that the chieftains of English race fought to maintain the independent sovereignty they had been permitted to acquire; that the Irish fought to maintain or recover their monarchy and provincial kingdoms, which they inherited from their ancestors.

4 Thus far the Roman Catholic religion must stand acquitted of being necessarily a disturber of the public peace, under a Protestant government; and thus far we have refused those superficial and uncandid writers who have attributed the great rebellions during Elizabeth's reign, to the factious spirit of popery. But to leave no doubt upon the subject, it may be desirable to produce the real causes of these rebellions, and to prove that they are sufficient to account for these calamities, without any reference to religion.

• These, it will appear, were nearly the same as what produced

similar effects in the preceding reigns.

* 1st, The general aversion which every nation has to be governed by a foreign country.

4 2dly, I'he particular hatred conceived by the Irish against the

English, on account of injurious usage.

3dly, The con seations of property which had taken place, to the ruin of entire septs.

4thly, The intention manifested by the English government, of quelling the usurped power and princely independence of the chiel tains of English descent.

4 5thly, The hostility of the English government to the Inh princes, and the intention openly avowed, of destroying all their so-

vereign rights.'

The chieftains, this author represents, affected zeal for popery because it procured for them money and assistance from the pope and the king of Spain. It is near the close of this reign that Mr. Parnell dates the formation of the surguinary character which has ever since marked the people and the popish religion in Ireland, and which he ascribes to the ferocity and inhumanity with which the war was carried on. Particulars are here related, that do not occur in the general histories, which harrow up the soul, and must make every good man wish that we should lose no time in repairing the injuries which we have inflicted on that ill fated and suffering country. Protestantism was the religion of the Irish Peasant's enemies and conquerors; and it is no wonder that, judging of it by its fruits, he should hold it in abhorrence, and cling fast to his antient prejudices.

Having shewn that the continued disaffection of the Irish, and their repeated rebellions, were originally owing to that aversion to subjugation, and that resentment of oppression, which are natural to every people,—that religion did not till a late period mix itself with these transactions,—and that it then came in only as accessary to the main springs and operative causes to which they are to be traced,—it is on the basis of these positions that Mr. P. founds his forcible remonstrances against stigmas and injuries, the grounds and pretences for

which he has effectually removed.

In this age of mere mercantile feelings, observes the authors to speak from the heart, is not to speak to the head; we must prove the Catholic restrictions to be a losing speculation, or we prove

nothing.

At this present moment, the whole soul of England is bent on reducing the power of the French within reasonable bounds. For this they are profuse of their blood, and their very means of subsistence; yet to this they will not sacrifice their bigotry. If England had possessed any day these last three months, a disposable army of 60,000 men, to act on the continent, she might have struck a decisive blow; she might have destroyed Boulogne; she might easily have become mistress of Italy; or she might have hung upon the whole line of French dominion, and held those armies in suspense, which now pour into Poland with such uninterrupted celerity. Yet double this force might have been raised in Ireland, if the minds of its inhabitants had been conciliated by a constitutional grant of civil and religious freedom.

At present, the Roman Catholic peasantry enlist with the greatest reluctance, because government sets their religious faith, and their military duty, at variance; and the circumstance of there being no Catholic officers in the army, destroys that inclination to calist, which always arises from serving under officers of the same sect as themselves.

The same injudicious intolerance makes the peasantry disaffected; what follows: you cannot trust in the militia, for they are Catholics. The yeomanry are too few in numbers; and as they, from the same infection of intolerance, are partizans, in calling in their aid you run

the wisk of exciting a civil war.

You are forced then, in order to prevent the bad effects of your system of government, to bring an army from England. Then comes the Fear of invasion, and your difficulties multiply an hundred fold. Your want an additional army to keep down the peasantry, you want an army to awe the militia, you want an army to restrain the intemperate zeal of the yeomanry, you want an army to oppose the energy.

This is no very inaccurate statement of the military necessities of the English government in Ireland, which arise entirely from the warm of wisdom in their political measures. An army without any facility of recruiting; a people for your enemy; a militia that you place no confidence in; a yeomanry whose very assistance is accompanied with the risk of injuring you; and a foreign enemy, ready to take the first opportunity of turning your mistakes to his own profit.

uring the late struggle of Europe against the dread foe of its independence, much has been said of a diversion on the cora tinent in favour of our allies; —we are not so sanguine as to sup pose that the issue would in the end have proved different, though that diversion had taken place; for before this could have been hoped, our allies must have been inspired with greater wis dom, and guided by more sage councils: but still such a diversion might have been of material benefit to this country, its glory might have been enhanced, and we might have had our shores protected by experienced troops, who had measured swords with our enemy. To what, then, is to be ascribed the omission of such a step? To the mistaken policy, we contend, which has been developed in the last quotation: to our bigotry; to fears more idle than ever agitated a civilized people; to apprehensions the most unfounded; to apprehensions of an unpopular and long discarded religion. posterity, while it condemns these councils, never feel the effects which they were too well calculated to produce! We livished all the epithets which designate infamy and opprobrium on Prussia, because she would not forego her jealousy of Austria; and we, sage people as we hold ourselves to be,the model and example of other nations,—refuse to forego our jealcusy of our own fellow subjects, in order to form an

union against the most powerful and inveterate enemy by whom we have yet been threatened: a perverseness this, the most inexcuseable of any which ever degraded national character, or accelerated national downfall. It receives no comtenance from the practice of other states, and the ignoming which it stamps belongs exclusively among civilized nations to Britons. The Athenians through lethargy gave up Greece to Philip; and if Britons through bigotry have in any degree given up Europe to Bonaparte, let them beware lest, by persetring in their delusion, they do not abandon their country itself to his ravages, and themselves to butchery, or to degradation and insult more intolerable than death. It is stated that it was from a dread of the mischiefs of this puerile and irritating policy, that Mr. Pitt relinquished the ministry: but had he ben endowed with virtue enough finally to have foregone the sweets belonging to office from regard to his principles, this policy must have given way. How fatal was the blow which he struck at his country, when he disappointed the hopes which he had raised as the price of coming into power!

Before the danger is yet actually felt, let us conciliate our fellow subjects. The boon may come too late to produce the desired effect: a moment may arrive in which far higher demands may be made, and must be granted. We forbear farther explanation at present. Bigots on a recent occasion shewed address and a management worthy of a better cause; let the enlightened lovers of religious liberty, the supporters of justice and sound policy, display a similar zeal and alacrity; let the ablest pens be drawn on the side of right and expediency; let public men not relax their efforts till civil distinctions between subjects on account of religion are removed, till we are all united in one common interest, and disposed to act with one heart and hand against that subverter of empires, whose tremendous power is not less ascribable to the intestine divisions of other states, than to his political and military talents. timid direct their fears to real and not imaginary dangers, to their enemies and not their friends; let the brave signalize their magnanimity and generosity towards their fellow subjects. equally with their courage in hurling defiance against the foe: let the protestant shake off his antipathles, and the catholic banish from his mind envy and distrust; let the former disdain a monopoly of the lottery of government benefices, and the latter learn the respect that is due to the faith of a great majority of the empire; let persecution and intolerance only be enchained; let bigotry be put out of countenance; to the illumination of the eighteenth century, let us add the heroism and gallantry of the days of our Edwards and Henrys; and let the converts the faith of those Englishmen to whom we owe Magna Charta!

The generous and the humane are often told that the grie vances of the Irish Catholic are wholly imaginary, or at most very slight and inconsiderable; and hence the propensity, which they would otherwise feel to favour and patronize their claims, is laid asleep. In order to undeceive such miracles, we could wish that our limits would permit us to insert the able and comprehensive summary of them with which this volume closes: but we must be content with referring to it.

As a mere review of the history of Ireland, and as reflecting light on its affairs generally, this tract would be intitled to attention, and would well reward a perusal:—with its present application to circumstances, its interest is incalculably superior.

Art. XI. Letters addressed to Lord Grenville and Lord Howick, upon their Removal from the Councils of the King, in consequence of their attempting the total Repeal of the Test Laws now in force with respect to His Majesty's Army and Navy. By a Protestant. 8vo. pp. 37. 16. Stockdale. 1807.

THESE letters appeared first in a daily print, and acquired distinguished celebrity. Rumour ascribes them to a Mr. Cooke, who has been long employed in the Offices of Government; and who, we believe, is now an Under Secretary of State. He was said to be the author of an early tract on the union with Ireland, penned under the influence of a very different spirit from that which is breathed in his present effusions:—effusions which doubtless had the effect of spreading more widely, and of protracting, the fatal illusion into which the uninformed and half-informed were lately betrayed. It was indeed only while the public mind was in a high state of ferment, and while the influence of fanaticism was at its height, that the least success could have attended a production like the present; which contains charges so extravagant, imputations so unfounded, misrepresentations so palpable, exaggerations so outrageous, declamation so shallow, and inferences so forced The misguided people were seduced to regard their best friends,—the friends of temperate and practical reform,—the opponents of venality, peculation, and abuses in general,-as the enemies of their king and the subverters of

An answer to this *Protestant*, by a writer who signs himself scepala, was mentioned in our last Number, p. 211; that pamphlet having accidentally reached us before the present.

our religion; the enormities of the public expenditure were forgotten in the danger of the church; the ascendancy of France vanished from view, before the strides of the Set of Rome; the terror of the Pope occasioned Bonaparte to be overlooked; and at the period of the greatest political crisis which the world ever witnessed, the counsellors of Great Britain withdrew from it their own attention and that of the nation, in order to have their thoughts wholly absorbed and distracted by the manœuvres, the intrigues, and the confusion of a general election. If we take the circumstances of the times into consideration, and bear in mind the conduct which a sober, rational, and provident regard to its interests requirely we hesitate not to say that the history of deluded nations desnot furnish a spectacle more degrading, or more preposterous, than that which England exhibited from the middle of last March to the end of last June; the very period in which its grand enemy was forming and executing those plans by which he has sealed the doom of Europe. What was the crying necessity for the employing such a moment? Why was a great people to at this not less senseless than fatal part? Was it feared that the nation would discover that the church was not in danger? What the consequences may be, we recoil from contemplating: but this we will venture to predict, that unless we correct our false steps without loss of time, and unless our flights in > course of wisdom are as remarkable as our plunges into the depths of folly, the most gloomy imagination will not be able to give these consequences too dark a shade. We are now called, however, less to describe the time, than to appreciate this specimen of the monstrous unhallowed conceptions with which it teemed.

In this Bill of Indictment, arraigning the late ministers, four

charges are preferred against them:

1. They are charged with having brought a bill into Parlisment for the entire and complete abolition of all the test laws with regard to the army and navy.

2. With reserving to themselves, on giving up the messure, a right of again bringing it forwards, and of supporting the claims of the catholic petition by their speeches and

Votes.

3. With obliging the king to dismiss his ministers under very critical circumstances.

4. With making an appeal against their sovereign to the nation.

First. Is it for writers connected with the late Mr. Pitt and Lord Melville, and who are besides in the actual service of the Duke of Portland, Lord Castlereagh, and Mr. Canning, to ad-YARCE

rance the first as a serious charge, when we recollect the concurrence of these noble persons in the act in favour of foreign papiets, and the grand measure of abolishing the test laws generally? Is it for a writer so circumstanced, to represent the ate measure as against the coronation oath, and subversive of the king's title to the throne;—a measure which fell far short of hat of which Mr. Burke was the ard-nt parron and supporter, and which Mr. Pitt alleged as the ground of his quitting office a 1801?

Secondly. The most equivocal part of the conduct of the late inisters, and that which was most liable to cavil, was their linguishment of the measure: but this may be justified in unection with the reservation which is here a matter of mplaint, namely that of a right to bring the subject again fore the king for his decision. What there is in this avation so reprehensible, in any case, and in any circumwes, we own ourselves to be wholly unable to discover. inisters to submit to Majesty those measures which, in I Judgments and consciences, they believe to be the best, or they to lay before him those only which they anticipate be agreeable to him? An opposite conduct, it strikes us, less censurable under the servility of despotism, than the freedom of the British constitution. It has been That the right which they claimed they undoubtedly had. what occasion was there, then, to state it to the king, it were to enter it on record? On this topic, the writer he utmost rein to his powers of declamation; and accordhim, the express reservation of this right was to insult vereign, to divest him of his independence, and to array *Selves in the plumes of royalty. We see nothing in all That even borders on misconduct. When a measure is Porarily withdrawn from either of the other branches of egislature, we have understood that it is invariably the Exce to state that it is intended to be brought on again; and not conceived to be in the least disrespectful to either to give such notice. If the late ministers, conscious of inclination to consult the royal wishes as far as duty depermit, discerned in our situation at home, and in the of things abroad, reasons for supposing that the measure, The for a time they had deemed it expedient to lay aside. *Id become urgent and imperious, do they not deserve be for apprizing the king of their views and apprehen-Where is the insult, the disrespect, the invasion of prerogative? Had they been wrong in these anticipations, was the expression of them unbecoming in loyal and bful ministers under a free government? Or would it REV. JULY, 1807. have have been so under the most despotic? The doctrine of the Employé would even be ridiculous at St. Cloud or St. Peterburgh, and is almost too extravagant for the degraded Courts of Asiatic despots.—Surely never were anticipations, howers, better warranted, for they are already fatally realized. A great states man has recently declared, and no declaration can be more true, that the measure is become essential to the salvation of the country. These are times in which mischievous consequences follow rapidly on errors and false measures.

The third position, that the ministers obliged the king " dismiss them, is not substantiated by the author. It was demonstratively with the king a matter of free choice. His Majesty did not exceed his prerogative, nor does any one doubt that he acted with the best intentions: but intentions do not a any time command events, and much less in the times in which we live. Whether the comfort of the monarch, the efficient and reputation of the government, and the interests of the state will be advanced by the change, must be demonstrated by result. It is absolutely incomprehensible by our faculties, the because the late ministers reserved to themselves the right question, and stipulated that they should be at liberty to declar their sentiments on the claims of the catholic petition where should be brought before Parliament, therefore his Majesty (* is confidently asserted by this writer) would, by retaining themis power, 'have abandoned his duty to his people and his family'

Fourthly. With regard to the appeal, also, which the late ministers are charged with having made against their sovereign, we cannot coincide in opinion with the Under Secretary. For the evils attending this discussion, which we own it would have been most desireable to have avoided, we conceive that his principals in furnishing him with the cabinet minutes, and be, in publishing his garbled extracts from them and his perverse comments on them, are respectively answerable. Here, indeed, the accuser feels that he stands himself in the situation of 3 culprit, and he condescends to make his defence. We pay our readers to give particular attention to his justification-We are told that a story relating to this matter, very different from the truth, had been circulated, which had great effect on wicked and timid minds.' So then this temperate and candid publication by the Under Secretary was sent forth into the world merely to put a stop to misrepresentation; without, on his part, any design to exaggerate and mislead, to inflance the public mind, and to rouse the passions of the bigotted and fanatical! But who ever heard of this story? In no print of pamphlet of the day is a trace of it to be discovered. The Undi much as As accus and he has the transpublished fence of the sion. So it happen passed, was firs

Under Secretary places his defence on evidence, but does not produce that evidence; and we are expected to believe that it exists, and would be satisfactory if produced, on mere unsupported assertion. This sort of defence will not intitle him to acquittal in our court, but we must "on his own shewing" pronounce him guilty of the overt act that occasioned the discussion of which he complains, and which we regret as much as he can profess to do. Thus he stands as defendant. As accuser, he has completely failed to maintain his charges; and he has made it appear that any guilt, which may exist in the transactions here brought forwards, falls on himself as the publisher, commentator, and garbler of documents which the fence of oaths guards from public view.

It is imputed as a great crime to the Noble Lords that they made alterations in the measure in the course of its discussion. Surely this is in no degree unusual; in point of fact, it happens, we believe, that scarcely ever is an enactment passed, which does not in some respects differ from that which was first proposed. The spirit of the times, the sacrifices made by Ireland, and the character and principles of the ministers, rendered it fitting that the concessions of the act of 1793 should be rather enlarged than contracted; that a liberal rather than a confined construction should be set on them; and that the opinion given on its provisions by the Matter of the Rolls, and the Irish Crown Lawyers, should prevail rather than those of Lords Eldon and Redesdale.

If the views of the Catholics be the same now as they were in the times of Charles II. William, and Anne,—if the dangers that threaten us from within and from without be the same,—if that which produced strength then will produce strength now,—and if that which was urgent and expedient then be now targent and expedient,—then is this pamphlet, with all the into lerance, bigotry, and fanaticism which it inculcates and infuses, not without claims to attention: but if there be circumstances peculiar to these times, and if the views of men, of parties, and of sects, have undergone great revolutions; there are we bound to declare that this work furnishes scarcely any advice on which we can depend.

A.T. XII. Sulstance of a Speech on the Poor Laws: delivered in the House of Commons. February 19, 1807. With an Appendix. By Mr. Whitbread. 8vo. pp. 107. 3s. Ridgwy-1807.

ART. XIII. A Letter to Samuel Whithread, Efq. M. P. on his proposed.

Bill for the Smendment of the Poor Laws By the Rev. T. R.

Malthus, A. M., late Tellow of Jesus College, Cambridge; mandather of the Essay on the Principle of Population.

Pp. 40. 18. ód. Johnson. 1867.

GREAT as is our respect for the manly understanding, and the rigid integrity, of the projector of these plans, we shall obtain full credit when we declare, that it is with pain that we exercise the duty which we feel to be incumbent on us, of objecting to some of them, and of doubting their expediency. We should be sorry if we yielded to any persons in sympathizing with the feelings of humanity displayed in this speech: but feelings of humanity, however grateful to the generous and benevolent heart, are unsafe and frequently even mischierous guides, when at variance with the dictates of policy. It regard to the objects contemplated by this patriotic character, no difference of opinion can exist: it is with regard to the methods by which he seeks to attain them, that questions arise. He states these objects to be

To exalt the character of the lower classes of the community. To give the labourer consequence in his own eyes, and in those this fellows, to make him a fit companion for himself, and fit to associate with civilized men.

'To excite him to acquire property that he may taste its sweets and to give him inviolable security for that property, when it is a contract.

To mitigate those restraints which now confine and cramp has sphere of action.

' To hold out a hope of reward to his patient industry.

To render dependent poverty, in all cases, a degradation, and all times less desirable than independent industry.

The plan of educating the children of the poor, the scheme of parochial schools, and the idea of applying the discoveries of Messrs. Bell and Lancaster to this most important objects have our entire concurrence. This part of his subject is ably and feelingly argued by Mr. Whitbread: when he refers us to the bills for details, we would observe that they cannot be too simple nor on too economical a scale. To arrange a plan for this purpose is easy, but such arrangements as would secure the effect proposed are by no means of that description.

We should also applaud the idea of infusing into the poor desire of realizing property, and the scheme of securing to the

session of that which they do acquire, if we could imane possibility of such savings, in these times. We cannot,
er, refrain from being of opinion that provincial establishare on many accounts more eligible than a national one.
Whitbread bestows just commendation on the changes
introduced into the laws of settlement; and he proposes,
ition to the means by which it may now be acquired,
a residence as a householder for five years in any parish,
at being chargeable to that or any other parish, shall
a settlement. This appears to us to be so very reasonthat no material objection can be urged against it.—The
tution of vestries doubtless wants regulation, but it is a
r of considerable difficulty, and remedies ought not, we
to be lightly attempted.

s wished by Mr. Whitbread that the justices at Quarter as should be impowered to bestow rewards on such ring men as shall have brought up six or more children ertain age, without parochial relief: but to this it may be sed that the magistracy should not be concerned in any that appears so dramatic. There are cases in which, ver, something of this nature may not be inexpedient, the management of wealthy individuals or voluntary assions. Perhaps Mr. Whitbread might find premiums, rly distributed among parents and children, useful in trding his scheme of national education.

regard to the criminal poor, we are of opinion that legisis should direct their attention rather to preventatives than nedies. If criminal poor exist, is it not more the fault of the ty than of the individuals? Idleness is an offence which t to be prevented rather than punished.

aough we do not agree with several of the positions in this and eloquent speech, yet many of its parts display to great ntage that practical sound sense which distinguishes its Dr; and this is particularly the case with the whole of his vations in regard to work-houses.

r. Whithread possesses talents fully equal to his subject, ous as it indubitably is: but we doubt whether the light may be derived from the masters in the science of political only has been made to shine sufficiently on the matter under consideration; and whether the minds of active and lative men have adequately dwelt on the great principles are applicable to it, to warrant the expectation that we see to the alarming evil which we all feel. Of this, were, we are perfectly satisfied, that the legislature cannot ted in this course with too much caution; and that the X 3

object at which we aim must be sought by gradual processes. Whether we consider the information which the present speech contains, or the industry which it manifelts, it intitled to the highest praise: as a composition, it has very considerable pretensions on the score of eloquence, precision, and perspicuity; and it will remain a lasting record of the worth and benevolence of its author.

Mr. Malthus has been before-hand with us in reviewing Mr. W: and the candor, the information, and the convincing reasoning, which distinguish his other well known labour, are conspicuous in the letter before us. We admit that his principles clearly point to the abolition of the pauper code, and that he proposes that it should be gradual; we are also triendly to the same mode: but we are of opinion that it must be a much more slow process than we understand Mr. Malthus to suggest. We entertain apprehensions of any direct methods for that purpose; and while the indirect are more safe, we are inclined to think that they will accomplish the end as far as it is desireable or practicable.

MONTHLY CATALOGUE

For JULY, 1807.

BIOGRAPHY.

Art. 14. The Life of Erasmus, with an Account of his Writing-Reduced from the larger Work of Dr. John Jortin, by A. Laycey, Esq. Evo. pp. 3, 4. 8s. 6d. Boards. Cadell and Davies.

Those of our readers who are acquainted with the learned volumes, of which the work before us is an abridgment, will admit the propriety of the present undertaking. As Mr. Laycey's duty has been only to lop off redundancies, his province was not very difficult. The copious notes of Dr. Jortin, with his large appendix and other additions, are suppressed; and without subjoining any authorities, the editor pledges himself that not a fact is adduced which is unsupported by Dr. Jortin's sanction: while every material circumstance relative to the life of Erasmus, which occurs in the Doctor's book, is stated to be here comprized.

A reduced engraving of Holbein's portrait of Erasmus, used by

Dr. Jortin, is prefixed to this volume.

MEDICINE, &c.

Art. 15. Remarks on the ineffective State of the Practice of Physics in Great Britain; with Proposals for its future Regulation and Improvement, and the Resolutions of the Members of the Benevolent Medical Society of Lincolnshire. By Ed. Harrison, M.D., President

resident of the Society, F.R.A.S. Edin &c. &c. 8vo. 23. ickerstaff. 1806.

his pamphlet has excited a considerable degree of interest in the ical world, and is certainly calculated to produce a train of serious etions. In an age in which knowlege of all descriptions is condit to be rapidly advancing, and improvements are daily made in science of medicine itself, it were melancholy to suppose that the tice of this art is becoming less effective and respectable; and yet would really seem to be the case. Various circumstances appear ave encouraged a race of uneducated practitioners, who, building he weakness of mankind, and substituting assurance for informations, have attained a degree of notoriety which is a disgrace to the

It becomes a most important question, in what manner is this to be checked? The fact seems sufficiently to prove that the cannot cure itself; and it must be admitted that the pubre totally incompetent to judge of the merit of professional skill. ing to the change that has taken place in the state of society, and ed to an original imperfection in the constitution of medical colsor corporations, it is certain that the powers which are at prevested in them are totally inadequate to rectify the evil; and it y no means evident that they have inclination to effect that ree of reform which is actually in their power. It is therefore he candid and enlightened part of the general body of the medical ilty, that we are to look for any improvement. In many respects, think that the method adopted by Dr. Harrison is highly cious; he has proceeded with much caution in the prosecution his plan; and although we are not sanguine enough to exthat he will ultimately accomplish his object, he deserves the stude of his medical brethren for the exertions which he has made heir cause, and not less that of the community at large, for bringbefore them a subject which so nearly concerns the welfare of y member of the community.

4 16. Observations on the Humulus Lupulus of Linnaus; with an Account of its Use in Gout and other Diseases, with Cases and Communications. By A. Freake, Apothecary. 2d Edition. 170. 23. 6d. Highley.

lops were formerly ranked among the articles of the materia met; and the older writers abound with those extravagant commensors of them, which so far exceed all probability that they make impression on the mind. Mr. Freake, although more moderate its expectations, will perhaps still be regarded as too sanguine the majority of his readers:

am persuaded he says) that the Lupulus is eminently beneficial as legative and tonic, that it is a good diuretic, that it acts gently as perient, and that it possesses considerable power as a sedative, ng in some cases afforded relief from pain and procured rest, when m and other medicines had failed, or could not be continued with y. From my own experience, I can likewise declare that it esses great power in correcting acrimony, and that while it gently in opening the bowels, it is at the same time a corroborant.

The cases here related, in which its beneficial effects were the most apparent, are those of Gout, both in the acute and the irregular form. Its good effects seem to have been decisive, and in some instances very striking; and no unpleasant consequences resulted from its employment. It was given in the form of powder, tincture, extract, infusion, decoction, and conserve; but the extract and tincture are the preparations that were generally preferred. The tincture and an infliered in doses of a drachm, repeated 3 times in the 24 homm; and of the extract 7 grains were given for a dose; but the pamplet is defective in not informing us how these preparations were obtained. At the end are subjoined testimonies in favour of the hop, from DraLatlam, Mayo, Stone, and Maton; this last gentleman has found it remarkably useful in rheumatism, and he has given the tincture to the extent of a drachm and a half for a dose

Though this treatise does not exhibit any marks of uncommon genius or science, we think that it deserves the attentive consideration of every medical practitioner. The question respecting the virtues of the hop we must consider as still sub judice: but we are ready to admit that the evidence hitherto brought forwards is so far favourable, as to warrant a farther trial. We must also do Mr. Freake the justice to acknowledge, that he writes with as much candor and impartiality as can be expected in a publication, the professed object of

which is to recommend a particular medicine.

Art. 17. A Letter to Mr. Birch, in Answer to his late Pamphkt against Vaccination. By a Member of the Royal College of Sur-

geons in London. Svo. 18, 6d. Murray. 18c6.

Of Mr Birch's pamphlet we took notice in our Number for Jenuary, and in the following month we gave an account of Mr. Moore's very able reply to it. We have now before us another answer to Mr. Birch, which, although it exhibits less talent than that of Mr. Moore, is not undeserving of commendation. The author refutes the arguments of his antagonists in a clear and satisfactory manner, and points out the inconsistency of Mr. Birch in his attacks on vaccination. The subject has, however, now undergone so very full a discussion, and the public mind seems so far decided on it, that we deem it unnecessary to enter into a minute examination of this tract.

ARTS, &c.

Art. 18. The Rural Architect; consisting of various Designs for Country Buildings, accompanied with Ground Plans, Estimates, and Descriptions. By Joseph Gandy. 4to. 21. 22. Boards.

Harding.

In the forty eighth volume of our Review, p. 211, we noticed a former publication by this author, containing in like manner Designs for Rural Buildings. In what is now presented to us, we find no new matter for observation; and the remarks which we before made will equally apply to this volume.

Art. 19. Views of Picturesque Cottages, with Plans. By William Atkinson, Architect. 4to. 11 is. Boards. Gardiner.

More Cottage Architecture! Like the effect of the taylor's pattern card, the more we look the more we are puzzled. As to these designs, however, if the author had not told us that his views were selected for picturesque effect? we confess that we should have regarded them as examples of productions found in different parts, the prepresentations of which were here collected together to scare othera from "doing the like again."

We are here told that 'some attempts have been made to introduce into this country the Pira watls, a kind of building used at Pira, in Italy; but as yet they have made very little progress.' If people here know no more of the practice, than this writer does of the derivation, they never will make any progress. Mr Atkinson, however, is an adept in chemistry; as will appear from a note, which is

also a curious specimen of his language:

Lime stone contains a considerable quantity of carbonic acid gas, (or fixed air) which is expelled by the action of fire: but on the quick lime being exposed to the air, it is absorbed, and more readily after the quick lime is mixed with water. It is the absorption of the carbonic acid gas that causes lime to set and become hard. It is therefore of the greatest importance to keep quick lime from the air, and to mix it with water only as it is used. It is from a neglect of this circumstance that mortar in general is so bad.

Art. 10. Farm Buildings; containing Designs for Cottages, Farm-houses, Lodges, Farm-yard-, &c &c. With appropriate Scenery to each, &c. By Wm. Barber. 4to. 6 Plates. 10s. 6d, sewed.

Harding.

This work contains a few designs for cottage and farm buildings, and a small tract on building in Pisé, which is emit to be compiled from Cointeraux's publication of 1791, and from some other French authors. Mr. B. observes that it is merely the compressing of earth in moulds or cases; that we may effect the building of houses of any size or height. This art, though at present confined almost wholly to the Lyonese in France, was known and practised at a very early period of antiquity, as appears from a passage in Pliny's Natural History. M. Goidon, who published a treatise on Pisé in 1772, is of opinion, that the art was practised by the Romans, and by them introduced into France, and the Abbé Rozier, in his Journal de Physique, says that he has discovered some traces of it in Catalonia: so that Spain, like France, has a single province in which this autient matrice of building has been preserved.

Mr. Barber's directions for building in Pi-é are concise and clear: but he seems to have overlooked one specification, namely, the time necessary for leaving open the mortice holes through the substance of the wall, in order to effect the drying of the Pisé, a circumstance stated by French authors to be of no small concern. Mr. B. says that 'the plaistering and rough cauting, or dathing should not be done for five or six months after the walls are built, and they should always be built between the months of March and a ctober inclusive.' If so long a time be necessary for exsiccation in the dry climate of the South of France, there is reason to fear that in these islands, in

which so much moisture pervades the atmosphere, if the walls bettered even as early in the year as March, time will not remain for them to be completely dry before they are affected by the frost of the esting winter. The result, we are apprehensive, would add another to the many instances of failure, from not attending to the different of climate, in the endeavour to introduce a method of building from one country to another.

Art 21. Professional Observations on the Architecture of the principal antient and modern Buildings in France and Italy: with Remarks on the Painting and Sculpture, and a concise local Description of those Countries. Ly George Tappen. 8vo. pp. 316 108 64.

Boards. Taylor. 18c6.

Since this work is presented to us under the title of professical observations on building, we conclude that Mr. Tappen is an architet; and we coincide with him in the opinion that remarks becomemon valuable, when they are made in the province of that art which has been the peculiar object of the writer's study and attention. Mr.T. says that these are the result of a tour made in the latter end of the year 1802 and the beginning of 1801. From appearance, we judge that the time was short; and if we cannot praise the work for deep discrimination, we may fairly say that it contains sensible and judicious observations: though, in some respects, it is rather too much I ke the dry catalogue furnished by hasty journies. Where the author quits the beaten track of travellers, and returns to his own reflections, we meet with passages that are creditable to his talent. The style of this volume is delicient in polish and correctness.

TRAVELS

Art. 22. Remarks upon North Wales, being the Result of Sixteen Tours through that Part of the Principality. By W. Hutton, F.A.S.S. Birmingham Embellished with a Frontispiece View of Beddkelart, and three Etchings of some of the principal mountainous Views. 8vo. pp. 220. 7s. ed. Boards. Cadell and Davies.

To our old, respectable, and sensible acquaintance Mr. Hutton, we never attend without being pleased and gratified. The absence of early cultivation in his case only serves to place in a brighter light the power of strong natural taculties, integrity, sobriety, and diligence. This native good sense, which enables a man to raise himself to respectability in society, which gives him a relish for letters, and which imbues him with generous and liberal sentiments, imparts in our opins an very peculiar interest to a character.

Of this volume, however, which contains very concise and disjointed remarks on a country lately so often described, we shall rather speak generally than enter into a regular detail, and we shall prefer to recommend a perusal of it in toto, instead of selecting quotations.

^{*} See Rev. Vol. xlix. N. S. pp. 269-280.

Ususual liberality, and great independence of thought, are apparent in Mr. H.'s account of the sect of Jumpers, which is peculiar to Waks: but we have recently introduced these dancing religionists to she notice of our readers. He describes his progress to the top of Snowden with his usual vivacity; while his account of the views from its summit displays a simplicity and an animation, which many accomplished men of letters would attempt in vain to equal. He also humourously relates the difficulties that attended his descent from this lofty spot, and its Pisgah views, which he observes he is "to see no more."

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In Anglesea, this entertaining tourist discovers the native place of Owen Tudor; and the very town, as he conjectures, still standing, in which that son of fortune was born. Among other matters having more of the colour of authenticity, Mr. Hutton details to us the traditions which prevail among the inhabitants with respect to their aggrandized countryman: but we were rather surprized that he should deem it worth his while to recite a story so unfounded as that respecting the potatoe dinner: surely he forgot that, till the time of Columbus, this root had never been seen in Europe. This circumstance may assist us to set a just value on such traditions in general.

We believe that this veteran traveller has at length taken a longer journey, the important details of which he will not transmit " to us poor wanderers here below."

France, and Switzerland, during the Years 1804 and 1805, in a Series of Letters from a Nobleman to a Minister of State, edited by the Author of the Revolutionary Plutarch, &c. 4 vols. 12mo. 11. Boards. Egerton. 1806.

Though the author of the Revolutionary Plutarch here professes to discharge only the functions of an editor, we must consider him as responsible for the work, since the alleged writer is kept in nubibus; and viewing him in this light, we must confess that, from a perusal of the present volumes, our confidence in him has not increased. Many of the relations contained in them refer, indeed, to characters and scenes far more obscure than those to which the former publications of this author were directed; and therefore we have not the same means of estimating their comparative authenticity or falsehood. Of the subordinate commanders of the French army, who oppress the subjugated natious of the continent, any thing may be said, and there will be little danger of the incorrectness being detected : we Sear that it is not easy to imagine enormities greater than those with which they are chargeable: but then to state these enormities with truth and accuracy requires information, and a regard for veracity, in the writer who undertakes to set them forth. As in former instances, so in the present, to discover the portion of truth which may lurk in these volumes, we feel that we want the necessary discrimination; while to receive the whole, we equally want a more ample share of seliance on his correctness.

POETRY and the DRAMA.

Art. 24. Trafalgar, the Sailor's Play, in five Acts. 8vo. 2s. Harris. Though the victory of Trafalgar has been prolific in publications, to writer her hacherto thought of making it the subject of a dramatic vice, and of consulting the amusement of our noble tars, who add to gallant a part in that ever menorable conflict. The attempt in force as in therefore intitled to some indulgence, and critical of chiana a revere discussion of its merits as a play. The scene islaping with a Cadiz, partly on board the Santa Anna, (a Spanish vessel) and the Flagry, Lord Nelson's flag ship; while the dialogue does justice to the Spanish as well as to the English character. Honorable sentiments prevail amid the destructive horrors of war; and the Covernor of Cadiz acknowleges that

None compare with Spain, but English hearts.'

We are presented with scenes on board the ships of war, before and after the engagement, which both redound to the honour of the British flag, and contribute according to this representation (for a play is nothing without a female in it) to rescue a British Lady from a Spanish convent. Admirals and Captains are the chief speakes; and, as it may be expected, the whole terminates with a display of Lord Nelson's bier in the great cabin of the Victory, and with the lamentations of the sorrowing admirals over the fall of this entirent hero. In some of the scenes, however, the foremailment entire into its knowingly hit off. The following convention takes place between the Coxswain, and a sailor, Tom Simmons, in their return from Cadiz with the boat which had been sent there with a flag of truce:

4 Tom Simmons enters singing.

"For grog is the liquor of life,
The delight of each bold British tar:
It banishes sorrow and strife,
And softens the hardships of war.

"I've heard an Hibernian declare
By St. Patrick, tho' born in a bog—
That whilst he could see with one ear
No wine would he drink except grog."

* Cox. Enough, Tom-come into the boat, sit down and tall your elt sober.

4 dem Sim. Sober! so I am, and steady as the mainmast. Ther squats Tom. Who'll run up for a bottle of wine?

' Cox. What's in this bottle? Brandy?

* Jom Sim. No-rare black-strap of Gibraltar. Cost me not stiver. Things are quite altered here now. In Dicky Spry's timit was one dollar for this and two dollars for that—but now it's a free, gratis. Why my 'bacco cost nothing but thank ye, and yet thing of Spain keeps shop himself, and pockets the money.

Take a quid they filled my pouch quite fill, and ramm'd down hard. Who do you think gave me the wine? a pretty swe

soul of a -----

Cox. Yes, a pretty sweet body of a gross feeding bam boat woman, nestled over the choice perfume of cabbage leaves,

arest herrings and garlick.

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Tom Sim. Quite out for once. Just as I turned the corner, a least lattice window was half opened, and out popp'd a pair of rolLing black eyes with a bottle in each hand. "Hist, John," (says che) "you gote to hell" "A queer compliment, that"—says I to sayself But the laughing eyes kept winking and blinking—and the bottles held out still farther, spoke to my ear much better English. So, Tom manhandled the bottles. "Your good health Seignora," said I. She smiled and nodded, the window shut, and so we parted.

" Cox. Two bottles? I see but one

* Tom Sim. Why no not now. I began to consider --- what they could wish to give to such sad dogs as English Heretics.

I thought — I thought may hap it might be poison. And so, to save the boat's crew from any mischief, I drank up one bottle myself, to give it a fair trial.

Gox. Oh, Tom, Tom! that excuse was hatched in one of your

Pinch-gut voyages round the world.

* Come tell us how you fared in the Old Dolphin. Was it always such sharp-set hungry work?

Tom Sim. Yes, whenever the purser and the captain snoozed in the same cot.

Your fat sides would have lost their tallow in a week under short allowance, Jemmy—what with purser's eighths, false scales, and reights, and the steward's sly pinch in the bread room.

* Lox. You got full allowance sometimes.

for men to eat; then we had all choice pieces—blue shark or sting-ray, three or four days together, was a cursed commutation for salt junk, flour, and pork—but the jerk'd beef from Brazils beat all—dry and hard as perish'd ropeyams, covered all over with a charming white'mould growing up-an-end, tondstool fashion. Our carpenter's crew turned it into handles for tool chests, to shew the old quartermen in the dock-yards what hardships they met with: however two or three months afterwards the Endeavour's pretty boys of Midshipmen, on a cruize at midnight after prog, eat up every class handle and spoil'd the exhibition.

* Cox. Tom-Bounce! Bounce!

* Tom Sim. . Ask Billy Peckover. He knows it all—hardly worse off, when the Bounty's set him adrift in a boat under Capt., Bligh, starving from Otaheite to the East Indies. He'll tell you about bow-wow pre and kitten broth—and happy was the man that got the most of it!

* Cox. Why not round robbin your Captain?

Tom Sim. No, no—He was not bad enough for that. Why he allowed the whole ship's company a drunken-match once every month, only just to square the purser's account and stop after-rechange. We met friends, and so we parted?

Two Spirits speak the Epilogue: but, in the Sail r's Plan, nerial Beings might have been spared.

Art. 25. A Monody on the Death of the Right Honourable Charles James Fox. By Richard Payne Knight. 8vo. 18. Payne. True patri ts, as they cannot coincide with the views of the smbitious or the mercenary, have in all ages and countries been calemain sted by their cotemporaries; and justice is in general with-holdenfrom them till their admonitions and advice can be of no use, and till in the historical retrospect of the past, we obtain this fruitless and mortifying conviction, that their counsel was good, and that our misfortunes are the result of our having despised it. Great events have recently passed in such rapid succession, that a posterity is already arrived, sufficiently qualified for estimating the merit of Mr. Fox's political character; though the party that opposed him me still in the plenitude of power, and though the tongue of detraction is still busily employed against him. This age, however, is not so debased, but that some men are to be found in it who have abilities to appreciate the value of his upright and perspicuous mind; who have manliness to avow their approbation of his principles; and who have genius to secure his and their fame from perpetual oblogs? and oblivion. Of this class. Mr Knight stands in the forends rank; and we beg to assure him that his Monody on this greatest of our modern statesmen is considered by us as not less honourable to him as a man than as a poet. We mean not to assert that all the lines are faultless: but in general this tribute presents us with good sense conveyed in good numbers. Our specimens will prove that we have been guilty of no excess of praise.

- Alike all ages, nations, states and climes,
 Abound in talents fit for common times;
 Pageants of office, who with starch grimace
 Display the garb of sense in pomp of face;
 Who, wise in forms, to forms alone attend;
 And, busy in the means, neglect the end;
 Who, in their little circle's narrow bound,
 Think they move forward, while they're moving round;
 And, dreading innovation, still pursue
 The beaten track, when all around is new.
 Idols of court, and puppets of debate,
 Awhile they deck the pantomime of state;
 Like bubbles float upon the tide of power,
 And shine the glittering meteors of an hour.
- But genius, choicest gift of favouring Heaven,
 Once in a thousand years is scarceiv given:
 Pure mental essence, of celestial birth,
 It rarely mixes with the dross of earth,
 To show creation on a nobler plan,
 And give the world Heaven's model of a man.
 Before it Science, Art, and Learning bend;
 Through all at once its radiant lights extend;
 Scorning the aids which humbler minds require,
 It mounts spontaneous in electric fire;
 Intuitively pierces each disguise,
 And drags to light each truth that hidden lies;

In native energy screnely strong,
Pours the full tide of eloquence along;
Prepared alike in every mode to shine,
'To guide a senate, or to point a line;
Empires to rule, and armies to direct,
Or metaphysic fallacies detect;
Aloft to soar on fancy's eagle wing,
Or dive self-taught in learning's deepest spring,
Gilding its tract with wisdom's purest ray,
Th' ethereal light of intellectual day.

Such light was thine, O FOX! in thee alone
With undiminish'd splendor still it shone
From earliest youth, till life's expiring flame
Reluctantly forsook thy wasted frame,
Superior still to all—and e'en in death
Its brightness glimmer'd in thy parting breath:
In life's last ebb the Statesman's wisdom flow'd;
In thought's last gleam the Patriot's vigour glow'd;
Nor pain nor terror mov'd his steady mind;
The pain hs felt was pity for mankind.'

The character of Mr. Fox's eloquence is well delineated in these

- No pomp of speech, in learning's garb array'd, Dazzled the ignorant, the weak dismay'd No pointed sentence of sarcastic wit The unoffending or defenceless hit; No proud display of what His mind contain'd Abash'd the timid, or the meck restrain'd; No gawdy rhetorick, with selfish aim, In private converse, courted public fame; No quaint allusion, with ambiguous sense, 'To blushing modesty e'er gave offence; No prim conceit, in foppish neatness drest, No hoarded repartee, or studied jest; Slyly conceal'd, in watchful ambush lay Till apt occasion prompted its display.
- Above each trick of art His genius tower'd,
 And intellect's full tide spontaneous pour'd;
 To embellish truth with unforc'd effort sought;
 With observation just and vigorous thought;
 With sense profound, in richest fancy drest;
 With learning's stores, in purest taste exprest;
 Deep and yet clear its copious currents roll'd
 Their amber waves o'er beds of native gold.'

The pana data div viventibus is not more forcibly represented by enal than by Mr. Knight, who endeavours in this way to reconus to Fox's untimely death:

While o'er His tomb despending millions moan, Who in His fate anticipate their own;

For HIM, though borne on an untimely bier. Philosophy shall dry Affection's tear: For what, alas! can length of days bestow, But lengthen'd misery and lengthen'd woe? 'Tis but in pain to draw precarious breath; Shivering beneath th' impending dart of Death: Benumb'd in dull-forgetfulness to sleep, Or for expiring friends to wake and weep; Like some old oak, upon a naked strand. The reliet of a fallen grove to stand; Upon whose wither'd, hald, and blighted head, The damps of every passing cloud are shed: From whose bare trunk, now mouldering in decay, Each passing tempest tears some limb away; Whose roots, exposed beneath th' inclement sky. No more its vital nourishment supply: Th' incumbrance of the soil it fails at last. Th' unheeded victim of some wintry blast.'

Alas! FOX appears to have died too soon and too late.

Art. 26. Ludicrous Debates among the Gods and Goddesses, in a Gand Council assembled on the proposed Destruction of the Notorios London Smoke by the Use of Gas-Lights. Dedicated, without permission, to the National Light and Heat Company. By Obadiah Prim, Esq. M.D. B.A. F.R.S. F.A.S. 8vo. 16. Chapple.

No doubt, the author thinks that these Debates are Indicrous, but we are not quite of his opinion; and if the Gas-Lights did not bus brighter than the fire of his Muse, farthing candles need not fear of bing superseded.

Oladiah Prim, Eso!!-the writer is as good a Quaker as heisa

Art. 27. The Second Titan Wur against Heaven, or the Talents build under Portland Isle. A Satirical Poem. 8vo. 3s. 6d. Boards. Colburn.

Though this writer has hit on a good idea for a modern political satire, he is deficient in those poetical requisites which are essential to give effect to his conceptions. He endeavours to what his satirical sword, but it will take neither edge nor point. It is a leader weapon, which cannot protect a friend nor annoy a foe. The post makes the reader 'thank him:' but we are confident that he will not pay him this compliment, unless he be compelled, for a more rapid and spiritless satirical exhibition we do not often encounter. E. G.

- Gaming they'd tried, but found it would not do. The Treas'ry promis'd more than E. or O.'
- Trusting her stock to care of journeymen Altho' ne'er known to kneed the clay for them.
- Fox who aut Cesar aut nullus would be Scarce knew which best to keep the field or flee.*

- Like Part's, his colleagues of their head bereft Scarcely could tell their right hand from their left."
- Aye, when indeed! The second race of Titans—
 The patriotic whigs were not the right ones.

The writer is not more fortunate when he attempts praise than en he affects to be satirical. Among all the idolators of Mr. E, we have not met with one who has breathed his poetic devo-a with so little poetic fire:

With the best Roman patriots he vied,
For though he frugal lived, in debt he died;
Died prematurely—Nature could no more,
Incessant toil had drain'd out all her store
Farewell, thou great and honest man, farewell!
Yet wilt thou e'er in British bosoms dwell.'

The most amusing part of the poem, as Paddy would say, is the patispiece at the beginning.

T. 28. Flagellum flagellated. A satirical Poem with Notes. By Ben Block. 8vo. 1s. 6d. Stockdale jun.

Ben Block brings Flagellum to the gang-way, and lays on withterery. Ben is very angry, and therefore is not very nice, but as hard as he can, without attending to the rules of fair castiga-

a.

Some paltry Grub-street writer must thou be, Of ev'ry honourable feeling free, Else why attack the noble Portland's age? Had he no vice to stain thy filthy page? No tradesmen ruin'd, and no debt unpaid? No wife seduc'd, or no dear friend betray'd? What then, you're sorely vex'd because he's old! And like a Billingsgate you rave and scold. Go blush, if blush thou canst, and hide thy head, And leave off lying, tho' you lose your bread. Be scurrilous no more, thou Block of Blocks, If you'd escape a flogging or the stocks.'

Politics seem now to enflame the passions of men more than eligion did in times of yore.

t. 29. Melville's Mantle: being a Parody on the Poem entitled "Elijah's Mantle." Svo. 18 6d. Budd.

How has poor Elijah's Mantle been plucked and twitched of late! the help of a parody, it can be turned to the use of all parties. The poet informs us of the descent of old Bute's Mantle Dugh Jenky and Dundas to the modern Tories; and in the last a of "Elijah's Mantle," which is allowed to have considerable it, the name of Fox is inserted instead of that of Pitt;

'Yes, honour'd Fox, whilst near thy grave,' &c.

Author of All the Blocks, a poem. See our last Number,

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The Feast in Galilee. In humble Imitation of Elizab's Mantle With Additions and Notes, by Permission of the Author. 8vo. is Lloyd.

Another scriptural parody! We begin to think with Swift, in his "Reasons for not abolishing the Christian Religion," that our modern geniuses are more indebted to the scriptures than they are willing to allow; and that, if they were deprived of them, by the abolition of our Religion, they would have neither object nor source for their little stock of wit.

The thought of comparing some recent political changes to bringing in the maim'd, the halt, and the blind, is here well conceived, and the scramble that ensues for the good things is not badly described:

> Full many a doughty Knight and Lord Rush'd hungry to th' attractive board, And each secur'd a place; Each fix'd his eyes with anxious wish On some long-sought-for fav'rite dish, And almost curst the grace. Lo! Perceval! has ta'en his seat! And carv'd from off the royal treat A modest double share; Casts, reptile like, his wig and gown, And leaving briefless law renown, Figures a Financier.

After the groupe had taken their seats, the chair at the head of the table was found to be empty; and the mode of filling it is detailed in a way by no means complimentary to him by whom it is occupied.

> Still vacant stands the Premier's chair, Not even Canking ventures there, The feast must not proceed. The modest guests the seat decline, But fly to search the PORILAND mine, To serve their Master's need.

• By sculptor's art, lo! soon complete A PORTLAND Statue for the seat! Pitt's mautle found it thrown The Courtiers, pointing to their head, Exclaim, 'Oh! Lord, thou gav'st us bread, " We give to thee a Stone."

As usual, the notes are designed to add a little political pepper to the attic salt of the text.

Ode on the Emancipation of Ireland, 1782. 4to. 1806. Londen, Symonds. Price 18 6d.

It appears that this ode was written in 1782, and spoken on the Dublin stage by Mr. Kemble, in the same year. The object of its republication at this juncture will not be very apparent: but it manifests the energy of Ireland in asserting her claims, and observes .

that, as she is resolved to stand or fall with Britain, she ought to share her freedom.

Art. 32. Poems chiefly amatory. By David Carey, Author of the Pleasures of Nature, Reign of Fancy, &c. &c. 12mo. pp. 140. 58. 6d. Boards. Blacklock. 1307.

Mr. Carey professes the utmost reverence for the cause of virtue: but his practice would, according to our conceptions, have been more in unison with such a declaration, had he expunged two or three pieces from the present collection, and even omitted the ditractive frontispiece. A new others may be classed with those murmuring hullabies which convey little meaning or sentiment to the reader, and which are very barmless in every sense of the word. Under these exceptions, we are warranted to ascribe to Mr. C's tender muse the language of a susceptible heart, expressed in sweet and polished numbers. The verses 'to Mary' are a pretty paraphrase of their motto,

Perfida, sed quamvis perfida, cara tamen.

- O love! and is thy breast so cold,
 Thou canst no look of gladness wear,
 Nor feel one transport to behold
 The youth who once was fondly dear?
- And has my Mary's heart forgot The joys that we together knew, When infant bliss endear'd the spot Where all our little friendships grew?
- Ah Mary! those were blissful days,
 And youth a scene of fairy land:
 I led thy steps through childhood's maze,
 And saw thy virgin bloom expand.
- The wild rose from the mountain's side,
 The lily from the blossom'd lea,
 I cull'd with all a lover's pride,
 To form a flowery wreathe for thee.
- 6 And I have prais'd thy cheek so red, In words that truth and nature lent, And kiss'd thee for the things I said, Ere yet I knew what kissing meant.
- And is thy heart become so cold,
 So lost to feeling and to truth,
 As thus to leave, for love of gold,
 The fond companion of thy youth?
- Yet though those hours, to memory dear, Renew no tender thought of me, And thou art proof to pity's tear— That tear, alas! shall flow for thee.

- For, trust me, love, the changeful heart
 That proves unfaithful to its vow,
 That cannot share love's melting smart,—
 No thrilling transport e'er shall know.
- The lovers' fond and raptured hour,
 When in extatic trance they meet,
 Shall never bless their joyless hower
 With union how divinely sweet.
- Yet may'st thou ne'er his anguish share, Whose breast is destin'd to bemoan A pang more poignant than despair,— To weep thy woe and feel his own!'

The verses intitled 'La Vallée' relate a hackneyed tale with ease and simplicity. The following stanzas, in particular, are in the best style of ballad writing:

- 4 He left the arms of weeping love; And home and parent-vales afar, To stem thy sanguinary tide, O fell, inexorable War!
- "O, all ye heavenly Powers, defend
 The youth from peril and alarm!
 Ye angels, with your wings o'ershade,
 And shield, O shield my love from harm!
- "And visit soon, sweet Peace! our vale,
 And every anxious fear remove,
 And heal the wounds that war has made,
 And give me back the man I love."
- She climbs the steep, in hopes to view
 The youth returning from afar;
 The laurel waving round his head,
 Won from the bloody brows of War.
- "The spears, that gleam'd on yonder height,
 No more my straining eyes behold;
 Ah! why delay'st thou, warrior youth,
 My love, my life, my Ethelwold!"
- The sun may set, the day may rise, And Cynthia fill her yellow horn; The din of battle may subside, But he will never more return.'

Mr. Carey has avowedly imitated, rather than translated, the four elegies ascribed to Sulpicia.

Art. 33. The Battle of Trafalgar, a heroic Poem. By the Rev. William Hamilton Drummond, Member of the Literary Society of Belfast, &c. 12mo. pp. 124. 58. 5d. Boards. Belfast. 1806.

If this tribute to our great departed hero abounds more in the language than in the genius of poetry, an indulgent public will recollect that, in the celebration of recent events, the author is unavoidably fettered by the notoriety of the facts, from which he can seldom deviate without incurring hazard; while, if he rigidly adheres to them, he will be reputed a mere annalist in verse. In this dilemma, Mr Drummond has, perhaps, exercised too much sober discretion: but his lines are for the most part well constructed, and not devoid of a classical tincture.

As the author has not been ashamed to bestow pains on the correction of his patriotic performance, he is seldom chargeable with those negligences of measure and composition, which so frequently disfigure our modern effusions. In a few instances, only, we have noticed a faulty rhyme; and the prolongation of Villeneuve into three syllables, as if the pronunciation required the first e to be accented.

The prefixed plan of the battle, though sufficiently distinct, is so a sely executed, and ill accords with the neatness of the text.

Art 34. All the Talents; a satirical Poem. By Polypus, Dialogue the fourth, embellished with a Frontispiece. 8vo. 2s. 6d.

Seockdale jun. Delighted with his former explosions, Polypus discharges another Pop gun at "All the Talents:" but he is rather spiteful than sprightly; rather coarse than comical. Partiality was never more strongly or more absurdly marked. The members of the late ad ministration, who are ironically styled "All the Talents," have every talent t ken from them; while the individuals who constitute the present ministry are represented as possessing, with abilities, "every Virtue un !er heaven." In short, one set are Devils and the other are Angels To inflame popular odium against the Juts, they are termed a gang of smugglers, who endeavoured to pass contraband measures on the royal conscience.' a late Secretary is roundly stigmatized as the detestable H-w-ck; Wh-thr-d as muddy; Wend m 'empty as the blast;' and Ersee as 'a wit turn'd fool endeavouring to be wise. On the other hand, H-k-sh-ry is said to have attained a solid dignity of character. Eld-n to be 'without art, firm, modest, able, integral of heart;' and of Ch-th-m we are informed

> 'That in the clear unclouded sun of mind, He nor to brother nor to sire resign'd.'

Quodeunque ostensis sic, incredulus odi.

This fourth Dialogue thus opens:

- Who but has read how once a rebel race,
 High on huge Ossa Pelion strove to place;
 To heap Olympus' hill with six or seven,
 And by this bold manœuvre meunt to heav'n?
 Who but has read how fatally they far'd,
 Crush'd underneath the pile themselves prepar'd?
- Thus wicked Haman too, with pain I mention, Died on a gallows of his own invention.

But a tale goes more pitiful by half;
I'm told THE TALENTS, - pray excuse a laugh,—
They who prefer the Pope before the King,
And sneer at conscience as a sneaking thing,
Dupes to their own designs, from pow'r are hurl'd,
To be the jest and bye-word of the world.'

Polypus manife t more of the spirit of party than of true satist.—Though he has in this piece buried "the Talents," and written their Epitaph, Hie jacent penitus defossa talenta, he cannot quit the anusing subject, but capers on their tombstone in a subjoined poem intitled "A pastoral Epistle to and by the Author of "All the Talents." The circumstance of "the Talents having rul'd a year, a month, and a day," is noticed; and the upsetting of themselve is represented as grateful to the Muses, who love a change. The political characters already twice satirized are here, to preduce a pastoral effect, dragged through a muddy pond. Polypus does not shoot at mained fouch, but he vents his rage on the corpses which he had buried. If we are to believe his assertion that

An empty stomach makes an angry tongue, what are we to think of the state of his stomach?

Art. 35. All the Talents' Garland: or a few Rockets let off at a celebrated Ministry. 8vo. 2s. Stockdale jun.

In this satisfied collection, we discern humour without malignity. The members of the late Ministry are the butt of ridicule, but the laugh is generally well conducted. Let the following specimens speak for themselves:

On the Reform of the late Administration.

For twenty years, when out of place,
Whig Patriots bawl'd about Reforms,
And stoutly swore, that, change their case,
They'd drive the Placemen out by swarms.

When in, they th eaten'd gen'ral rout.

But how, good Lord! did they begin?

For ev'ry Placeman they turn'd out,

They brought ten needy Patriots in.

* The Taste of the Times.

* Some whim or fancy pleases every age;
For Talents premature 'tis now the rage.
In music how great HANDEL would have smil'd.
T' have seen whole crowds in raptures with a child.
A GARRICK we have had in little BETTY,
And now, we are told, we have a PITT in PETTY.
A'll must allow, since thus it is decreed,
He is a very PETTY PITT indeed.'

· The Pock-Worm: an Epigram.

• Scholars are book worms it is said,
Because by paper they are fed:
TEMPLE's a book worm, then it seems,
For he has swallow'd ninety reams!

pigram alludes to the draft said to have been drawn on sury by Lord T— for a whole year's allowance of Station-he eve of his dismissal from office. We know nothing of of this report, and we hope, for the credit of the noble-uestion, that it is unfounded.

POLITICS.

Proceedings at a General Meeting of the Catholics, held at hibition Room, William-Street, April 18th, 1807. Svo. 28. Harding.

aders will observe that these proceedings are subsequent to e of the measure introduced by the late Ministers in favour ish fellow subjects. We own that we sat down to the pehe debates, occasioned by these proceedings, with no orare of anxiety: but we soon found that our apprehensions indless, and that an excellent temper prevailed among this rebody. These speeches are in general characterized by great ilarged views, glowing patriotism, and a firm tone, duly by deference to the immediate decisions of the authority to pronounce on the claims asserted in them. It is here ly expressed that this authority will, sooner or later, yield ggestions of wisdom and justice.

s partizans have contended that the present Ministers ranked the opinion of the Catholic Body than their predecessors, ectually laboured to extend their privileges: but we could om the speeches before us many passages which directly t this statement, while they contain none which could in countenance the improbable supposition. Indeed we see rebelieving that the quiet of Ireland is greatly owing to the e which the Catholics have in the late Ministers, and the ich they still entertain of ltaving their grievances redressed their powerful support.

possible to peruse these performances without being forressed with the vast addition of strength which would have
red to the empire, from the measure in regard to the Caibmitted to and so well received by the late Parliament;
that enlarged policy which not only had the sanction of,
was deemed of such high importance by, the greatest statese age, Mr. Burke, Mr. Pitt, Mr. Fox, Lord Grenville, and
of the late Administration.—and which heretofore had the
nee of even Lord Castlereagh and Mr. Canning.

Plain Facts; or a Review of the Conduct of the late Mini-To which is added, a Postscript. Second Edition, corrected. pp. 109. 38. Stockdale jun. 1807.

riter is perhaps the ablest that has appeared in plain prose, y to the late Ministers; and, while he is master of a flowing fects a candour which will gain him a perusal from men of parties. We say in hostility to the late Ministers, without ad in favour of the new, because he scarcely touches on them; a to be studious not to commit himself with regard to them;

and is shy of bespeaking confidence for them, or of inviting his reders to place hopes in them. He does indeed mention the see Administration with some praise, but it is a sort of half-praise, for which we suspect that those high personages will not feel obliged to him. It is remarkable that we meet with many writers who, like this author, censure the old, but scarcely mention the new Ministry. They are said, indeed, by their prints, to have been formed in the school of the immortal Pitt. Alas! we think that the Master, in his last deministration, made but a sorry figure. What, then, can we expet from the scholars?

This author says that the Irish Catholics were dissatisfied with the late Ministers, and place considence in the present: but for a cotradiction of this statement, we refer him to the Proceedings of the General Meeting of that body, noticed in the preceding article.

The late Ministry are here charged with a wilful intension to decide the King, but of this their gracious Marter him of has distinctly equitted them. The right of the King to dismise his Ministers, and dissolve his Parliament, are unquestionable, but the expediency of the acts will be judged by the result. If the consequence should be that he public business in Parliament is combined with less at talents" and distinct, if less able councils direct our affairs, it we should be less mided a home and less respected abroad, it necessary economy should be less gauged, and the combinence of the public creditor by diminished, shall we not all liment the breaking up of that powerful administration, which (even this author admits,) struck opposition with despair!

One instance of singular disingenuousness in this writer must be

pointed out;

"The present ministers have been accused of industriously raising a fanatic alarm, to answer electioneering purposes, and of c renlating as a watch word, "the danger of the Church." These accusations

are, however, without foundation?

Has he forgotten the tenor of the advertisements which filled the newspapers, the addresses which occupied the Gazettes, and the inscriptions on the banners of the candidates in the interest of Ministers? Has he forgotten the address of Mr. Perceval to his constitutions, and even the contents of the speech read by the Lords Commissioners on dissolving the late Parliament? He enumerates the elections in which the late Ministers were unsuccessful, but he forgets to insert those in which their friends triumphed.

After all, the writer's opposition to the measures of the late adm a stration is rather whim ical He speaks thus on the subject:

As far as my individual opinion goes, I might be inclined to enlarge many of the privileges of the Roman Catholics, and were the times ripe for such a change, I might be inclined to enlarge thereonsiderably. But experiments, which aim at an alteration in ol established laws, should ever be gradually and cautiously made; an I would begin by adding to their political rights, before I intrustethem with military authority. If would see how they acquitted them selves as magistrates and senators, before I appointed them to the command of an army or a fleet.

the difference between him and the late Ministers amounts only is: they both agree that civil rights are to be restored to the solics, but our author would begin at one end, and they at ant. We can point out an easy way of compromising this difference, hich we apprehend that the Catholics, and certainly ourselves as ds of religious liberty, will have no objection; viz. to allow each to set to work in his own way; let the author establish their to political employments, while the late Ministers substantiate claims to naval and military promotion; thus will the jarring es be made to co-operate in producing universal concord thus be realized those wise and enlightened maxims which all ized nations have gone before us in adopting, which are tioned by all the great names of modern times, and which are so ormable to justice and expediency, so friendly to harmony and e.

MISCELLANEOUS.

8. A Letter addressed to Samuel Whithread, Esq. M. P., ia insequence of the unqualified Approbation expressed by him in ie House of Commons of Mr. Lancaster's System of Education; te religious Part of which is here shewn to be incompatible with ie Safety of the Established Church, and in its Tendency, sub-Including also some cursory Obersive of Christianity itself. trystions on the Claims of the Irish Romanists, as they affect the afety of the Established Church. By john Bowles, Esq. 8vo. wen in this age of extravagant assertions, we do not recollect to t encountered a more valorous knight than Mr Bowles; who ntains with undaunted confidence that the scheme of education, word by Mr Lancaster, which is designed to enable children ead their hibles and to inculcate only the general principles heistia ty, is incompatible with the safety of the Established rch, and even subversive of Christianity uself. This laughable we can scarcely prevail on ourselves seriously to refute Are Exeral principles of Christianity incompatible with its essence: ses the Established Church stand on so slight a foundation that Every cannot be maintained unless its peculiar doctrines are minwith the first elements of Education? We cannot more cruelly The religion which we profess, than by asserting the affirmative The proposition: - yet this is the ground which Mr. B. in his ken zeal ventures to occupy. St. Paul, whose authority, we . this gentleman will not dare to question, tells us that " chilshould be fed with milk and not with strong meat;" or that and simple doctrines should be taught before these that are deep batruse; and surely Mr. Lancaster's plan is in perfect harmony the doctrine of the Apostle. If we ask what is the mode adoptthe whole circle of scientific instruction, we shall be told that most obvious principles are taught first, and that the pupil is led these to such as are of more difficult solution; and is the divine a ce of Religion such an exception to all other sciences, that we L here begin at the wrong end, and go crab like from recondite mysterics

respective to chaple axioms? Among all the absurdities which the absurdi. This persented, we did not expect to hear such a prepose rouse in an expectation protection on the credolity of John Bull; who, though of note to miredating temper, will suspect something of a humbig ise legge. In for using such a word) when he is gravely told that he general principles of his religion are at variance with Religion itel. Never was an attempt more impolitic than that of Mr. B. the children fear of the consequences of Mr. Lancaster's comprehense system may occasion the most dangerous suspicions. What is the rich tance of his pair plilet, but this; We must take care to have the infant mind in our transmels, otherwise it may be lost to us? Surly a church effected on the foundation of Christ and his Apostles needs took, on, he not, to employ or to sanction such an insignation.

We are taught in the Scriptures * that virtue is the road to disk knowley, or that education in Christian morality is the best proprative for the right apprehen ion of Christian doctrine; and in his view can there be any exception to Mr. L's acheme? Mr. B, however, suspects mischief from morality, unless it be amalgated with points of disputed theology; and he roundly a serts that to instruct youth only in the "uncour vert d principles of Christians" would have the effect of binging up youth as unbelievers? That, individually a prevailed in the Divine Million of Christ, in the truth of the Christian Scriptures, and in the doctrine of a future state in which the rightest will be rewarded and the worked punished, the monitorine of tits * uncontinverted principles,' would have the effect of producing addelity,' or the examples immoral.'

As to the Lieb Collodes (whom Mr. B. more properly terms for makes,) it may be on creed that, if by granting them the foliationing of subjects we can remove jealousies, and unite them to us have along a soft subjects we can remove jealousies, and unite them to us have along a soft of the last be increased of the empire, though the Emplished Chin, he by this measure will love some of its patronage, is safety will in fact be increased; for whatever tends to secure the Government must conduce also to the security of the Established Charch, which is an integral part of it. On the other hand, if by withholding remonable claims the majority of the population of he land is kept in a state of disaffection, do we not by this denial of entrights endanger the Empire, and consequently the Established Church? By endeavouring to retain all, we often lose all.

Art. 39. The Works of the late Edw. Dayer: containing an Exertsion through the principal Parts of Derby shire and Yorkshire, with illustrative Notes, by E. W. Brayley; Earlys on Painting; Inseructions for drawing and colouring Landscapes; and professional Sketches of modern Artists. 4to. pp. 365. and 12 Plates 11. 108. Boards. White, &c.

The late Mr. Dayes was on artist eminent in the line of landscape painting in water colorie; and the tour, which is the principal support of the book now before us, was undertaken in the pursuit of by

[•] Ecc. ii. 26. John, vii. 17.

in afterward to connect with it various historical and bionotices, and to prepare it for the press but a short time to his sudden death. To this information, the editor adds h benevolent assistance has been procured in bringing forspublication for the benefit of his widow; not only is it in an elegant type, but it is also accompanied with beautiful s; and to render it still more complete, the author's other rorks form a part of the volume.

we been much gratified with the perusal of Mr. Dayes's narhis excursion, and with the engravings, which give much the relation by presenting the econes to the eye. Mr. D. have possessed great powers of discrimination, and consilents for delinearion. His directions to young painters, conthe Essays and Instructions, are clear and perspicuous, so y are confined within the limits of his own practice; but he sally successful when he enters on the historical legartment; agree that he should ever have stepped out of the line in appears to so much advantage. These deviations, however, accasional, and are rather excrescencies than alloys.

nem consist of strictures on modern artists and their works, with a freedom that induces us to thick that the author m for his own amusement, and not for the press. In them o obtain the unreserved sentiments of an artist concerning his aries, and we remark the same discriminating abilities that ved in his essays and instructions: but here also he is less in appreciating the merits of historical than those of other

ublication is one of the few that possers much intrinsic value, composed by a person of great professional talents; and it is interesting at this time, when the press abounds with writers bject of the graphic art, who have no practical qualification arpose of instruction: while the elegant manner in which it ill always render it a desirable acquisition to those who are its delightful study.

A brief Account of the Proceedings of the Committee appointed. Fear 1795 by the Fearly Meeting of Friends of Pennsylvania, Versey, &c. for Promoting the Improvement and gradual ation of the Indian Natives. 8vo. pp. 48. Philadelphia 1; London, reprinted for Phillips and Fardon.

A brief Account of the Proceedings of the Committee apby the Yearly Meeting of Friends, held in Bultimore, for Prothe Improvement and Civilization of the Indian Natives, pp 47. Baltimore printed; London, reprinted for Phili Fardon.

If the missionary societies, by suffering their good intentions in their sound judgment, have begun at the wrong end, endeayoured to make the conversion of savages precede lization. We have more than once delivered our senti-

ments on the effects of this ill-directed zeal; and we have no sail pleasure in reporting the example afforded by the truly against as well as Philanthropic Society of Friends, in their efforts to pamote the improvement of the Native Indians of North Ancies. The members of this Society, rightly considering that a prepartion must be made for religious instruction, and that the misdant receive a certain degree of culture before the seeds of the Gu can be sown with any permanent effect, have commenced their his of love with the Indians,—not by reading to them a service, as a way performed to the Otaheiteaus, according to Captain Cook's account, for the sage purpose of giving them some notion of religion,—sorby sending them missionaries who confined their operations to practical and catechising on the Christian Faith,-but by wisely endeavors to lead the wild and warlike Indians to the adoption of the hald of civilized life. For this purpose, they have at no small expect sent some Friends among the Native Tribes, with implement of husbandry, and with artificers' tools, to teach them to plough the land, to make fences, to erect saw-mills and grist-mills; and when when they had taught the Natives to be ploughmen and artisans, see instructed to leave the land which they had brought into cultimin, and all the tools and implements, in the possession of the Indian To the man of humanity, the most pompous accounts of victoria achieved by renowned warriors cannot be half so gratifying, atte partisal of this artless narrative of these heroes of benevolence; as the plasme of observing how far their endeav urs to civilize ik Inchan by leading them to sobriety and industry, to ideas of distinct property, and to an attention to agricultural arrangements and demedic conforts, were crowned with success.

the vertical verte at first entertained by the Indian Natives, that the vertical Filends among them originated in selfishness; but what they that did at the motive was pure good will, they regards "Hearter Game," * so they colled the Friends, as sent to them by the Game Tentier, and chearfully concurred in the measures projected for their arcelionation.

In the clevertion and prefixed to the Baltimore Report, an apple logy is note for suffering a censure to remain in the Appendix of the Penassivania account, which reflects on some former American missionaries, as a having been in general narrow-minded, ignorate, idle, or interested, and for having paid more regard to forms that private less. The feet however, is not denied; and even if the mistionaries, themselves are too severely censured in this instance, the subsequent paragraph of General———'s letter (which constitutes the Appendix), shews that the plan which they pursued was not in its nature calculated to promise any beneficial result.

We are thoroughly persuaded that the Friends are perfectly right in not being harty in attempting to make converts to Christianty are ong the Indians; and that the Gospel will in the end be more effectually advanced by their proceedings, than by the inconsiderate

[•] Onas is the name which the Indians gave to W. Penn; and the consider the Friends as W. Penn's people.

been turned from the habits of savage life. Christianity precess civilization. The Indian, while in a state of nature, is rely capable of appreciating the principles of the Gospel.

will be seen by the two distinct reports before us, that the tre of these rational and well directed efforts of benvolence is of t extent; and that the intercourse of Friends with their Red bren (as the Indians are termed) has already been attended with coess which promises the most important benefits. As, however, measures adopted for these purposes are accompanied with consible expence, the distribution of ploughs, harrows, hoes, aves, axes, even to a few among various and widely scattered tribes, not be a trifling object; and as the funds originally raised are ly exhausted, the Society of Friends have promoted a Subscripthroughout the whole body. From their known Christian t, we are persuaded that this application will not be made in

SINGLE SERMONS.

. 42. Jewish Prophecy, the so'c Criterion to distinguish between wine and spurious Christian Scripture; or an humble attempt to move the grand and hitherto insurmountable Obstacles to the onversion of Jews and Deists to the Christian Faith, affeconately submitted to their serious Consideration. Preached bere the Rev. Dr. William Gretton, Archdeacon of Essex, at the isitation holden at Danbury, July 8, 1806 By Francis Stone, LA. F.S.A., Rector of Cold Norton. 8vo. 1s. Johnson. he magnanimity of the preacher of this discourse is more striking I his worldly prudence. Such a visitation term on him, we believe, trarely delivered; and we should suppose that Mr. Stone's clerical ience did not give him the credit which he takes to himself, of g fulfilled the true end and design of addresses on these occasions. tad of being an advocate of the established doctrine, Mr. Stone iks it in the boldest and most undisguised manner; arguing against mmaculate conception, the pre-existence and Divinity of Christ. Athanasian trinity, and the doctrine of Satisfaction, with as much Dence as any preacher of the Unitarian school could have disd. We would not insinuate that Mr. Stone is desicient in sound ling, but only that this sermon appears to be rather out of in an established pulpit. The difficulty of reconciling the first hapters of Matthew with the language of Jewish prophecy cen before noticed; and this, together with the prevalent the concerning the nature and person of Christ, has been often as an obstacle to the conversion of the Jews: but we were not red, especially at the present day, for meeting such assertions in ation sermon. Mr. Stone, however, has expressed his opinions great clearness and force; he has well studied his subject; and if es not promote the cause of orthodoxy, he is a champion on the F free inquiry and rational Christianity.

proper to acquaint our readers that the preacher is an old man, be of a number of clergy (called, if we mistake not, the association We cannot in reply to Philo. afford him the satisfaction for which he thus expresses a hope, by acknowleging that he has lessened our difficulty, or has disfused any new light over our minds. If the relation between Reason and Laws be the same as between the lower Light and Scriptural Kevelation; if Reason be superior to the Laws; and the Inward Light to Revelation; and if the dictates Superior Reason in the former case may justify our resistance to the Laws; will it not follow, on the same ground, that the Superiority of the Inward Light may be as fairly pleaded in excuse for rejecting certain parts of Revelation? That document cannot be complete for a perfect decision which is only complete as far as it gand if, however, on the other hand, the Scriptures are admitted to be the genuine productions of the Divine Spirit, we perceive no reason for admitting their instruction to be inferior to that of the Inward Light. Divine Inspiration must be as perfect at one time as at another.

In consequence of certain remarks which we offered on Mr. Mendoza de Ribs's recent publication*, and especially on the method of finding the Longitude from the moon's distance from a Star or the Sun, we have been favoured with a letter from a Portuguese correspondent. For the kinducss of the communication we return our sincere thanks: but the fruit of it is at present unenjoyed by us, since we have sot had the means of resorting to those sources of information which are there pointed out. We will, however, exert our endeavours tok instructed; and we hope, by instruction, to be able to perceive the scientific exactness and practical utility of the method and rais which our obliging correspondent has been at the pains of treecribing from the memoirs mentioned in his letter. - Not yet understanding the principle and foundation of the process and rule, we must be contented with observing that, if only those operations be requisite which our correspondent has performed by figures, and if they can conveniently and quickly be executed, the process of clearing the moon's distance is easily accomplished, and of no tedious extent.

We last month accidentally omitted to acknowlege the receipt of a letter signed an Englishman, and dated from Bath. It searchy appears to us proper to make the call which it suggests: but we shall pay all the attention in our power to the subject of its remarks.

The note from J --- S --- H --- is received, and we shall observe its intimation.

A letter signed 'an Atheist and a Clergyman'!! has been delivered to us, which contains various statements and assertions. If the writer will avow his real name, we will attend to him:

In the Number for June, p. 128. l. 4. from bott. for elegislation, r. legislature. P. 198. l. 7. read, pursued in a political dibates and l. 22. for Scottish, r. sottish. P. 212. l. 14. for maxims, r. maxim. P. 224. l. 2. for Vi. r. Ti.

^{*} See Rev. Vol. li. N. S. p. 128.

MONTHLY REVIEW,

For AUGUST, 1807.

ART. I. A History of the County of Brecknock. In Two Volumes. Vol. I. containing the Chorography, General History, Religion, Laws, Customs, Manners, Language, and System of Agriculture used in that County. By Theophilus Jones, Deputy Registrar of the Archdeaconry of Brecon. 4to. pp. 371. 2l. 158. Boards. Booth. 1805.

THOUGH the County of Brecknock is remote and sequestered, appears to be little distinguished by the fertility of its soil or by natural beauty, and cannot boast of either active commerce or flourishing manufactures, still some circumstances connected with it excite a considerable degree of interest respecting its history. It forms part of a considerable tract on our western shore, to which have been long confined the scanty remains of the antient population of the island, who still continue distinct from the rest of its inhabitants; differing from them in manners, habits, and language; and constituting almost the sole reliques of that restless, warlike, and mighty nation, whose sway was felt from the Hebrides to the Po, who long balanced the fortunes of Rome, who at different times overran various parts of Europe, and who penetrated even into A ia, leaving behind them traces of their prowess which subsisted for many ages. If provincial histories, then, be generally deemed curious, we must regard that which is now before us as presenting peculiar claims to attention; since it combines, as it were, the interest of foreign with that of domestic history.

We learn that this volume has also the advantage of being the production of a gentleman who is himself a narive of the district of which he treats, and a descendant of the antient people whom he describes; who has always lived among them, who is master of their language, and who is necessarily well acquainted with their distinguishing characteristics. We cannot add, indeed, that the work indicates all the high finish and polish of the scholar, nor deny that on the score of authorship it deprecates rigid criticism: but it appears to be the Vol. Lill.

result of landable pains, and is creditable to the author's disgence, fidence, and judgment. With many readers, a considerable portion of the matter will perhaps have little intenst: but they will find much that is of great value, and some of it in a high degree curious. To the arrangements and division of the history, criticism has little occasion for objecting; and we find scarcely a head connected with the writer's subject, that is not amply and satisfactorily treated. It embraces the antient and modern annals of the district, it enters very much at length into the character and distinguishing traits of the inhabitants, and it details all the more interesting particulars its present state.

Brecknockshire, now also called Breconshire, (the sales informs us,) was antiently known by the name of Garthmania, or Garthmadrin, Fox-hill or Fox-hold, from that species of was with which it is not improbable this country was much infested what it was thinly inhabited, and before its cultivation could be fir stranged.

For the time when this appellation was assumed or conferred, the historian looks in vain, not even the glimmering light of fable of tradition can he hope to receive or expect to conduct him in his researches. It is, however, worthy of remark, that this name remains in Brecknockshire until the dissolution of religious houses in Gress Britain, or at least until the attainder of the last duke of Bucking ham of the name of Stafford; for in the rolls in the augmentains office, in the 17th of queen Mary, among his possessions, are recited "rents of assize amounting to 11. 156: 8d. from tenasts a will in Garthmadryn," within the lordship of Brecknock.

This word is compounded of Garth and Madrin; the former, in the British language, signifies a clift, or a precipitous, or abrept eminence, and is a synonym with Alls or Galle, though the latter's generally covered with wood. Madrin is an obsolete word for a fox; the appellation of Garthmadryn, under such circumstances, must be admitted to be peculiarly appropriate to Breconshire, whose surface is a succession of undulations, and whose general description

may be said with Leland, to be very montanius.

Brecknockshire derives its present appellation from a prince or regulus of that country, of the name of Brychan, who ruled over it about the year of Christ 400, and died in 450, or thereabouts. From him, this part of the principality of Wales was called the Land of Brychan, which in the British language has been written at different periods, and according to the differing orthography of the times, Brechiniauo, Brechiniawa, Brechiniog, and Brecheiniog.

This province has been in general considered as a part of the country of the brave Silures, who, under their renowned leader Caractacus, made so memorable a stand against the masters of the world: but the impartiality of the present writer induces him to sacrifice this distinction to truth; and he places conshire within the limits of the antient Demetia.

, however, that by old writers Siluria is taken in an sense, so as to include Demetia.—The county is on the East by those of Monmouth and Hereford; on by Radnorshire; on the North-west by Cardiganthe West by Carmarthenshire; and on the South by nshire and part of Monmouthshire. This and Radre the only inland counties in South Wales.

the circle which embraces Brecknockshire, for such it nearly on the North Eastern and South Western boundary, which d and protrudes about four or five miles at each point), are Boo square miles, or \$12,000 acres of land; and 300 acres besides the space occupied by rivers and brooks. This a radius of thirty miles; in the center of which, as nearly esign could place it, (though it may be doubted whether it tributed to either), is situated the town of Brecknock; ce the traveller, proceeding along either of the four main rsecting the county, and leading to Monmouthshire, Carre, Radnorshire, or Herefordshire, finds himself on the the county of Brecon at the end of fifteen miles, and the may be said, as to the distance from Brecon towards idvil, in Glamorganshire, on the South, although the id has rather increased it, by taking a circuitous sweep to nequalities and other natural difficulties of the old one.

opulation of this county, from the returns made to par-1802, may be estimated at 32,300. From these docuappears that the inhabitants then consisted of 31,633; but r and supplementary militia, amounting to 500 men, being of the county, and those in the army and navy, not being they may be fairly said to exceed 32,000. This popularied of course here, as it has in all other counties, at difods. At the beginning of the 17th century, when there iderable manufacture in woollen cloths in Brecon, and the hood, there are reasons to believe, that the inhabitants more numerous than after the Restoration. In 1673, remade, in obedience to a commission from the archbishop oury, by which we find that the population of Breconshire nted to about 14,000. Since that time, we see they have o more than double the number. Both the tables, (that om the returns in 1673, and that from those of 1802) may I in, and are as nearly correct as the course of human affairs t: for it is impossible to be precisely accurate on this sub-

h Mr. Jones does not appear to possess any inordinate zeal, yet, when he speaks of the advantages of his strict, his philosophy seems to give way to natural and he observes:

remarkable that though the quantity of rain falling in Brerly double that which falls in London in the same space of Z 2 time, yet the atmosphere there is not much colder than that of the metropolis, though rather more variable. The great excess of rise observable on a comparison with a London meteorological journal may be easily accounted for, by the vicinity of Brecon to the Southern range of lills, and particularly to the Bannau Brecheiniog. The great height of the beacons frequently intercepts the clouds charged with watery particles in their passage from the South or South Wat, from whence the rainy wind generally blows: thus separated or dispersed they descend in rain, and it must be admitted that when the mountains are covered with snow, we occasionally feel

And churlish chiding of the winter's wind, Which bites and blows upon our bodies, Ev'n 'till we shrink with cold."

But these inconveniences (if such they be) are amply compessated for by the advantages we derive from them; the rough bast that sweeps their tops brings with it ruddy health into our valles, and dissipates or drives before it those pestilential exhalations or funes, which either nature or the works or wants of mankind produce to the prejudice of animal life; hence epidemic disorders are seldon known, and never so fatal here as in large towns in England, and to these hills we may in a great measure attribute our protection from accidents by lightning, which are rarely heard of in their vicinity. Imagination can scarcely paint objects more sublime and picturesque than the three lofty peaks of those nearly precipitous elevations, and continued as they are by a long range of mountains, which is terminated by the conical Sugar-loaf near Abergavenny, they form such an outline as can only be described by the pencil.

Our provincial historian will (we hope) forgive us for saying that, in our search for natural beauty in his county, the mardlous peculiarities of this outline escaped us. We own that we never were able to connect it, so as to produce in our minds images equal to those that are impressed by many of the views which we had taken of Malvern. It may be, however, that we wanted proper guidance, that we were inadvertent, or that we were deficient in taste: or Welsh elevations may possess some charms which disclose themselves only to the organs of a native.

Giving Mr. Jones the utmost credit for his zeal and industry, and for his acquaintance with the language and the few remains of antiquity which have survived the ravages of time, we do not perceive that he has thrown any new light on the history of the period in which the Romans were masters of his country. All that he attempts may be resolved into a few unsatisfactory conjectures with respect to the scites of stations, and the tracks of roads. In bringing to a close this part of his labours, he remarks:

Thus far, I am indebted to the authors of Rome and the Empire the information I have been enabled to collect: I am now obd to have recourse to the MSS. of the Arwydd feirdd, or heralds are country, and though this source of intelligence may be scanty, taps incorrect, and consequently not to be as implicitly relied as the authors I have hitherto quoted, they are intitled to contable attention; they are systematically arranged, cautiously sedd, and carefully preserved, by those parochial or provincial officency it was to record the exploits and pedigrees of our stors. Should it be necessary to add another argument, there is still behind, which will justify my reference to them—they are the documents to be found that treat of that part of the principality called Brecknockshire.'

he only question is whether they are in any sense docuits, and not mere puerile legends, which supply nothing thy of insertion in the page of history.

or the account of Brychan, a prince of this district in the century, and of his numerous offspring, (some making a exceed forty, and others fifty,) we must beg leave to r to the Brecon historian. Our principles and rules of cism give us no aid in distinguishing between truth and hood, in the pages in which this complicated pedigree is ained. From this Brychan, almost all the saints of the cipality, and also the gentry of the district, are made to end; and the arms of several of these are said to be the with those of the mother of Brychan. It would hence are that coats of arms were in use among the aborigines of island, long before they were known in other parts of ppe.

n the year 1092, (says Mr. J.) allured by the former success of one ert Fitzhammon and his accomplices, and perhaps invited by them impleat the conquest of the principality, another swarm of freezes entered into Brecknockshire, commanded by Bernard Newhor Bernardus de novo Mercatu, and played the same game equal success, though perhaps with less colour of right, as Fitznon did in Glamorganshire. All historians are agreed as to the quences of this irruption, but none of them have transmitted to be occurrences which preceded the conquest, or attempted mity to describe the field of battle where the fate of Bleddin was led: on conjecture therefore in a great measure, assisted here here by a glimmering of information from the broken and unected records of our meagre chronicles and MSS. must depend ever knowledge can now be derived as to the incidents that haplat this period.

ernard de Newmarch parcelled out this province among his wers in the same manner as Fitzhammon had done in norganshire, and the descendants of most of them remain to county to this day. Mr. Jones has investigated the ultimate disasters and fall of the last Prince of Wales, with all the diligence of a faithful historian, and all the anxiety of a patriot.

' In the year 1281, a war had just commenced between Edward the first and Llewelyn, which the humanity of Peckham archbishop of Canterbury endeavoured to prevent; he even undertook a journey into Wales for that purpose, heard with patience and apparently without prejudice the complaints of Llewelyn, dictated in language which would not disgrace the orators of any age or country, almost admitted the truth of his assertions and the force of his arguments, seemed to feel for the injuries of the prince and principality, and returned to England in expectation that they would be redressed, but the die was now thrown and the resolution of Edward irrevocably fixed. A wise and sound policy productive at the time (it is true) of calamities that may be deplored, and outrages which must be condemned, yet ultimately tending to promote the peace and happiness of both countries, suggested to this enterprizing monarch the necessity of uniting Wales with England; and the hatred of a rival in arms, as well as in talents, though inferior in force, confirmed him in his determination. Llewelyn ap Griffith had frequently and isdeed recently foiled him in his attempts to subjugate the rough mtives of the barren mountains, and had formerly sent him bootless back to the fat pastures of England, if not with disgrace, at less with mortification and disappointment; but that persevering potertate, skilled as he was in every branch of military tactics then known in Europe or in Asia, returned to the charge, and deaf to the representations of the ill-fated Lleweyln, sent the primate back with proposals so humiliating, that they were (as he of course concluded they would be) rejected with indignation; one of these proposals was that the prince of Wales should desert his subjects, and submit to receive a pension of one thousand pounds a year in England; Lewelyn answered with great spirit, that if he were base enough to accept of it, such was the honest pride of his people, that they would not suffer him to enjoy it, or permit him to descend so far below his rank. Here the archbishop, whose conduct hitherto was so amiable, lost at once the high character he had acquired. Intimidated by the power or compelled by what perhaps he thought his duty to his sovereign, he not only condescended to convey terms which he knew to be unreasonable and only calculated to wound the feelings of sa injured prince, but he absolutely (when they were not approved of) thought it necessary to employ the censures of the church, and to send Llewelyn and all his adherents to the Devil, for what he called then invincible obstinacy.

Both sides now prepared for war; the first efforts of the Weish prince were successful. a considerable body of the English having crossed the strait or narrow channel between Anglesea and Caernar-wonshire, were cut to pieces, and Llewelyn overran Caerdiganshire and a great part of Caermarthenshire; but the fortitude, the perseverance, the talents and the forces of Edward, where he commanded in person, were irresistible; his banners were fann'd by the crimson wing

ng of conquest wherever they waved;" a retreat therefore to the jost inaccessible heights and fastnesses of Snowdon was the only pedient left to the Britons for avoiding present death or future This was adopted, and Llewelyn might have remained netime secure from attack, unless his supply of provisions was incepted; of this disaster he seems to have been apprehensive, and order therefore if possible to prevent it and to distract the attena of Edward, who was at Conway, he marched with a small body men to Montgomery, and from thence into Radnorshire, where, as ll as in Brecknockshire, he had a considerable number of friends, he was the idol of his countrymen, or as an old chronicle describes n, "he was the captayne, the prayse, the law and the light of ions." The correspondence he held in this part of the country by some means or other made known to the English court, and was to discover his intrigues and to counteract his designs, as well to fasten upon his lordship of Brecknock, that Humphrey de hun was now sent down into this country: unfortunately for the nee of Wales he was too successful in both the objects of his mis-Llewelyn's friends were either intimidated or persuaded to ert him, his enemies were encouraged, and a considerable force ed to oppose him. Since the death of the last William de Breos, widow and son-in-law possessed little more than a nominal domin over this country: the descendants of the Norman knights preved an attachment to the family of their seignior or lord paraunt, but we have just seen the Welsh inhabitants of the town of reknock itself, the seat of his government, lately submit voluntarily their favorite hero, and native chief; while Humphrey de Bohun father of the present Humphrey, involved as he was during the ole course of his life in continual troubles and perpetual skirmishes warfare, had neither power or leisure to enforce the obedience of tenants in the principality; but the case was now widely difent; aided by the name and authority of the king of England, the ns or the arguments of Humphrey, the son, prevailed with his pendants, and made even an appearance or attempt at resistance, ly. This compleat change in the government and politics of the intry, effected with much secrecy, as well as expedition, was haps not perfectly known to Llewelyn; led by the promises and tered with the hopes of assistance held out to him by some men of wer in the hundred of Builth and the neighbourhood, he ventured march with his little army to Aberedwy in Radnorshire, three les below Builth, on the banks of the river Wye, where it is said expected to have held a conference with some of his friends : here wever he found himself fatally disappointed, for instead of allies partizans, whom he was encouraged to look for, he perceived was almost surrounded in the toils and trammels of his adversary. superior force from Herefordshire having had notige of his route, m some of the inhabitants of this country, approached under the nmand of Edmund Mortimer and John Giffard. Llewelyn findfrom their numbers that resistance would be vain, fled with his n to Builth, and in order to deceive the enemy, as there was then w upon the ground, he is said to have caused his horse's shoes to Z 4

be received, but even this stratagem was discovered to them by a such at A' y whose name as tradition says, was Madoe gothma measured haired wide mouthed Ma loc. He arrived at the bridge combine Wye, time enough to pass and break it down, before his products could come up with him; here therefore they were coupletely thrown out, as there was no other bridge over the Wyen that time, nearer than Breakwardine, thirty miles below.

. Thus foil'd and disappointed of heir prize for the present the English immediately returned downwards to a ford known to some of the party, about eight nies below, near a ferry called Caba Twm Bach, or little Tem's ferry boat; in the interim, it should seem Llewelyn must have grided sufficient time to have distanced his followers, if he had made the best use of it, but he had not jet abandoned the expectation of meeting with assistance, and somehous may have been employed with the garrison of the castle of Bully who, awed by the approach of Mortimer, refused to treat with a support him. Stowe says, " he was taken at Buelth castle, where using reproachful words against the Englishmen, Sir Roger k Strange ran upon him and cut off his head, leaving his dead body of the ground." It is by no means improbable that he should have accused the garrison of Builch and the inhabitants of that country with perfidy, and (as Stowe says) used repreachful words towards the English. He may also have bestowed upon the men of Aberedwy, as well as of Builth, that epithet which has stuck by them ever since but he certainly was not slein at Builth eastle, or by Sir Roger k Strange, for being here repulsed by those from whom he expected support, and baffled in his attempts to reduce them to obedience, he proceeded Westward up the vale of Irvon on the Southern side, for about three miles, where he crossed the river a little above Llanyais church over a bridge called Pont y coed, or the bridge of the wood, either with an intertion of returning into North Wales through Llanganten, Llanavan fawr, Llanwrthwl, and from thence into Montgomeryshire, or perlaps of joining his friends in Carmarthenshire and Tembrokeshire, to oppose whom Oliver de Dyncham had been sent by the directions of the king of England, as appears by his letter from Rhuddlan. This passage once secured, he stationed the few troops who accompanied him on the Northern side of the river, where, from the ground being more precipitous and much higher than the opposite bank, and at the same time covered with wood, a handful of men were able to defend the bridge against a more numerous enemy. In this situation he preserved a communication with the whole of Brecknockshire, and as he supposed the river was at this seriou of the year impassable, he waited with confidence and security, while he continued the pass, in hopes to hear further from his corre 10 aleace, or in expectation of being reinforced from the Westward; by this means the English forces goined sufficient time to come up with him, and appearing on the Southern side of the Irvon, made a fruid is attempt to gain the bridge: here they

^{6 *} Bradwyr Aberedwy, Ladwyr Buallt. Traitors of Aberedwy, traiters of Builth.

pably would have been compelled to have ahandoned the pursuit, it least Llewelyn might have escaped in safety to the mountains nowdon, if a knight of the name of Sir Elias Walwyn (a dedant of Sir Phillip Walwyn of Hay) had not discovered a ford ome little distance, where a detachment of the English crossed river and coming unexpectedly upon the backs of the Welsh at bridge, they were immediately routed, and either in the pursuit ·hile he was watching the motions of the main body of the enemy. were still on the other side of the river, he was attacked in nall dell about two hundred yards below the scene of action, a him called Cwm Llewelyn, or Llewelyn's dingle, and unarmed (as some say) by one Adam de Francton, who aged a spear into his body, and immediately joined his countryin pursuit of the flying enemy. When Francton returned after engagement in hopes of plunder, he perceived that the person me he had wounded, (for he was still alive) was the prince of les, and on stripping him, a letter in cypher and his privy seal e found concealed about him: the Englishman, delighted with discovery, immediately cut off his head, and sent it (as the most ptable present that could be conveyed) to the king of England: body of the unfortunate prince was dragged by the soldiers to a e distance where the two roads from Builth now divide, one leadto Llanafan and the other to Llangammarch; here they buried , and this spot has been ever since known by the name of Cefn y i or Cefn hedd Llewelyn, the ridge of Llewelyn's grave; a copy he letter found upon him, was soon afterwards sent by Edmund timer to the archbishop of Canterbury, who was then at Pemge in Herefordshire, to be forwarded to the king: the primate in the we of conveying this transcript to his majesty, adds such further lligence as had reached him, from which it appears that dame Ma-1 Longspee had interfered upon hearing of Llewelyn's death. rating he might be absolved from the sentence of excommunion, and his body buried in a consecrated place: this request timer with the gallantry of a soldier and the affection of a rem, (though that kinsman was an enemy) warmly seconded, stating an assurance he received from those who were present n Llewelyn expired, that before his death ne called for a priest, that a white monk, who happened to be near, chaunted mass to previous to his dissolution.

Mand or Matilda Longspee counters of Salisbury, who thus kindly savoured to procure for the corpse of Llewelyn the rites of alture, and who married for her first husband Widiam Longspee, second earl of that name, was the only daughter and heiress of lter de Clifford, governor of the castles of Carmarthen and Carm, by his second wife Margaret daughter of Llewelyn ap Jorth, aunt to the deceased prince. Mand lived sometimes at Clifcastle in Herefordshire, and at other times at Bronllys in Brecktshire; she married secondly Sir John Giffard of Brimsfield in neestershire, who in her right became seised of these possessions, who was so situated that notwithstanding this family connection is wife's, he was compelled by his allegiance to his sovereign to

become one of the leaders of the English troops by whom Llewiya was defeated and slain.

No attention was paid to the request of Maud or the recommendation of Mortimer, and the remains of Llewelyn instead of his bones of contention among the loyal inhabitants of York and Winchester (as his brother David's afterwards became) were permitted to at

at Cefn y bedd in unhallowed ground.

Those who have attentively read the history of Llewelyn (of whatever country they may be) will I trust lament the fate, and sign while they contemplate the fall of the last and greatest of the Welsh princes: his grandfather Llewelyn ap Jorwerth had counge and considerable talents, but he was savage in manners, variable is politics, fickle in his attachments, and brutal in his revenge: during the greatest part of his life he had a mere driveller to oppose, but the last Llewelyn had to contend with an Alexander, supported by saccestor with scarcely any of his vices, he had infinitely more difficulties to encounter, and when he was favoured with the smiles of fortune he owed them entirely to his own merit and exertions."

Incidentally, we meet with some account of the brave Sir David Gam; who, we find, was fourth in descent from Einion Sais, or the Saxon, so called because he had been long absent from his country, and resident in England, and who had been in the battles of Poitiers and Cressy.

In consequence of an affray in the High Street of Brecknock, in which David unfortunately killed his kinsman Ritsiart fawr o'r Slwch, he was compelled to fly into England; and, to avoid a threatened prosecution for the murder, attached himself to the Lancastrian party, to whose interest he ever afterwards most faithfully adhered. There can be little doubt but that Shakespeare in his burkesque character of Fluellin, intended David Gam, though for obvious reasons, as his descendants were then well known and respected in the English court, he chose to disguise his name. I have called Fluellin a burlesque character, because his pribbles and prabbles, which are generally out Heroded, sound ludicrously to an English as well as a Welsh ear, yet after all, Llewelyn is a brave soldier and an honest fellow; he is admitted into a considerable degree of intimacy with the king and stands high in his good opinion, which is strong presumptive proof, notwithstanding Shakespeare, the better to conceal his object, describes the death of Sir David Gam, yet that he intended David Llewelyn by this portrait of the testy Welshman; for there was no other person of that country in the English army, who could have been supposed to have been upon such terms of familiarity with the king; and it must be observed, that Llewelyn was the name by which he was known in that army, and not Gam or squinting, by which epithet, though it was afterwards assumed by his family, he would probably have knocked down any man who dared to address him. By his behaviour on this memorable day, he in some measure made amends for a life of violence and rapine, and raised his posterity into riches and respect; but alas! how weak, how idle is family pride,

ow unstable worldly wealth! at different periods between 1550 and 1700. I have seen the descendants of this hero of rt (who lived like a wolf and died like a lion.) in possession acre of ground in the county of Brecon; at the commence-the eighteenth century I find one of them common bellman own of Brecknock, and before the conclusion, two others d by the inhabitants of the parish where they resided, and name of Games in the legitimate line extinct.

author thus closes his account of the ineffectual but struggle made by the heroic Owen Glyndwr against the most crafty and able of our monarchs. Relating eat of Owen's eldest son Griffith, he observes that

n, though weakened, was not conquered; for some years d he continue his exertions and set Henry at defiance, but e operations of the war, though interesting, are irrelevant is however worthy of observation that in the midst of these and while death stalked in a thousand shapes around him; ce of Glyndwr was the seat of festivity and harmony; the pirit, the Awen or British muse, at this period, once more o celebrate the heroic enterprizes of her darling chieftain. uself, the bards of his time were irregular and wild, and as glimmering in the socket gives a sudden blaze before it is hed, so did they produce a few scintillations of genius, rought down to that age the recollection of the splendour of er bards, and then sunk into ever-during darkness upon the seir patron and their friend. But though poetry flourished, certainly suffered from the boisterousness of the times, for the unrelenting and indiscriminate fury of the English, as the Welsh, that monasteries and their libraries containing ery valuable manuscripts were destroyed: a loss, the more mented, as it can never be repaired. Henry began this and mischievous species of warfare, and Owen did not hefollow his example when an opportunity occurred, and side bestowed a thought upon the injury they were doing to by the destruction of those documents, which as men of (for both had claim to that character) it should have been dy to preserve.

has been said of Owen as it was of Hannibal, that if he had how to use victory as well as to obtain it, he would effectue checked the power of an encroaching foe, and probably have to Wales her antient independence; he was undoubtedly and fitted for command, but the errors of the Carthaginian e errors of Owen; thus as Hannibal lost sight of the advantictory, when he loitered at Cannæ, so Glyndwr, if he could Percy before the battle of Shrewsbury, (as Mr. Pennant s) certainly wanted policy in not attacking the troops of

f this I have since had some reasons to entertain doubts, the tradition of the family is against the legitimacy of that who now bear this name.

Here in reduced after that engagement, and by this neglect allowed as a scale of the cause; and as the luxuries of Copa engagement the Copy of Ca thage so did the plunder which the Wah and factious, and Owen after a stand from the copy of the whole power of England, at length found to see the copy of the whole power of England, at length found to see the copy of the might have made terms with Henry the copy of the copy of the was actually pardoned at the intercession of the copy of the copy of the copy of the disdained submission, and determined to the copy of the

A very warring account for a time from place to place unrothed and the service took up his last refuge at Monnington, or assome as North about the arms of filial piety he found protection.

18 14 de de Sercer Ser 20, 1415, aged sixty one.

South a second and the following extract from a MS, in the B to M set marks t probable; it at least infers a local tradition of the courses of about the year 1680, the church of Months of the church-varid of which stood the trunk of a second with the church-varid of which stood the trunk of a second with the church way was cut down: a foot below the second with a large grave-stone without any in second with the church way was cut down: a foot below the second with the way was cut down: a foot below the second without any in second with the way was cut down: a foot below the second without any in second with the way with t

A chert of the took stown by a Dake of Buckingham, who was also local stown a specific which in later times we are become upon site gets. Almost all the burgesses appear to by a book highest, and the instrument of sess the recital of their mines with its expression, whose the external to be English and a note that is to get a point to them and their heirs being the control of the property of the party marker.

The control of Vales with linguard, the literests and political consists of the countries recome so a narraginated, that the history of the control of the control Among the right of the control of the control of Bretonski, and the linguard of Breto

The author most adverts to the port which this county took on the trough sor the sive of tenth of mary out here we find in the to indicate the general reader. It appears that, in these instricts, very gress access were committed under pretine of religious reformation; and that the inhabitants were mark characterial.

ized by prudence, than by firmness in their engageeither party.

ones seems to have examined with great care the authorities, which regard the religion of his countryt we cannot discover that, on this head, any addition to our previous information. He seems very anxious ate the Druids from the charges imputed to them, of nating their alters by the sacrifice of human victims: estimonies appear to us to be too decisive in opposiis hypothesis. We agree with him in thinking that 1 was an elaborate and systematic superstition, and considerable advances above the savage condition. derives his materials of the church history of these papal times from Giraldus. As we have lately had to refer so much to that singular person, we pass over ion of the present work; only observing that we are ished with a document which throws considerable light vil and religious state of Wales, viz. a petition to the the princes of Wales, complaining of the oppressive ags of the Archbishops of Canterbury, and of their

present state of religion in Breconshire, Mr. Jones

y be said that two parts out of three of the inhabitants selves of the established church, the other third consist of sts, (a sect which has rapidly increased here of late) Me-Presbyterians and Independents; of the two latter, the presare the most numerous; but in this calculation of the num-

ithout meaning the most distant reflection upon the estaof the church of England, I cannot help observing, that a very great defect in the general system of education of ended for holy orders in our grammar schools in Wales, and I attribute in a great degree the increase of sectaries; those rought up as candidates for ordination are taught the Greek 1, but not the vernacular language of their own country. read Homer, Xenophon, or Grotius's works fluently, but over the Bible, hesitate at every other sentence, or connislay the accents in English or Welsh; the consequence that their audiences are either inattentive, or what is, if still worse, the service of the church sounds ridiculously. ntended for the ministry should be taught daily to read and in an audible voice, the church service as well as other publications in Welsh and English, and their errors should ted by the master, so that they may be liabituated to offimanner which may attract the attention of their hearers: ous and faulty mode of pronunciation of words or sentences racted (it is well known) is seldom got rid of.'

bers of the church of England, I include a sect who may (If it be not a soleeism) be called no religionists : persons, who when it is necessary to make a profession of their faith, say, they are of the protestant established church, but who in fact never attend to worship of the church or indeed any other place of worship: its much to be lamented that this sect (if I may so call those who at neither gregarious or systematic) are yet increasing very fast, paries larly in towns; some are corrupted by superficial writers and app perficial thinkers; these constitute the majority of this descripting others again are led into this error from indolence and thought lessness; both are equally mischievous to the community, independent of the doctrines of rewards and punishment in a future state. It is sit sorrow I observe, that this example of inattention (to call it by # worse name) is most frequently seen among those of superior status in life; in which however they will find, they are followed closely by those below them, down to the dapper tradesman and his spiral apprentice and shopman; a consequence which naturally follows. and which sooner or later, in proportion as the evil increases with more or less rapidity, must terminate in infinite mischief to the post and happiness of society.'

Under the Lancastrian race, laws were passed against the Welsh, which are only to be matched by the late Popery code in Ireland. The author of this history, from whom we collect that he is an attorney, appears to us to be a more wise and profound legislator than a late Lord High Chancellor. Alluding to the excesses on the part of the Welsh, he remarks that it is to be lamented that the English did not rather attempt to convert the long subsisting enmity between the two countries into friendship, by adopting mild and lenient measures, than by continuing to preserve and increase it by sanguinary and

oppressive laws.'

The arguments in the Thoughts on the Catholic Question's would equally serve in defence of the Wallic and Popery Codes: but Henry VIII., whether from large views of policy, or from sympathy towards the oppressed and persecuted people from whom on the paternal side he derived his origin, annihilated at once the whole system, abolished all distinctions between his English and Welsh subjects, and gave to the two countries all the blessings of a real union. What have been the consequences? I he Irish were never more hostile to every thing English than the Welsh were before this period; and the Welsh borderers had continued for centuries their predatory incursions: but the statute which brought them within the pale of the British constitution very soon put an end to all these evils. The Welsh were restored to their civil rights, they were emancipated, and they have ever since rather

[.] See our Review for June last, p. 197.

loyalty.—This law, uniting the two people, (our sensible storian tells us) 'has been cheerfully obeyed from that ay to the present, and has reconciled us by a complete parcipation of all the privileges of Englishmen, to the entire nearly, and nearly to the practice of the laws of England, itherto imperfectly known to us and therefore only partially

dopted or approved of.'

Let us not suppose that the Welsh had merited this treatment by good conduct; far from it; even the harsh descriptions in the "Thoughts on the Catholic Question" fall short of heir excesses; which are stated in the preamble to an act that receded by a very short time the statute of union. The ltimate remedy for these mischiefs was sought and found by the able counsellors of Henry VIII. in the measure of union, and it been the inclination of the court, no doubt a cry could are been then raised against the barbarous Cambrians, the heasure have been prevented, its authors have been held up to obloquy, and the bloodshed and misery consequent on its illure have been protracted to an indefinite period. At all mes, instruments in abundance for such base purposes may found.

The method taken by the advisers of Henry was to give his wal assent to a statute, which declares and enacts that

Because "divers rights, usages, laws and customs be far dispant from the laws and customs of this realm, and because that the ople of the same dominion have and do daily use a speech nothing e ne consonant to the natural mother tongue used within this realm" me rude and ignorant people have made distinctions between the ng's subjects of England and Wales, which has occasioned many arrels betweeen them; to prevent which in foture, the king " of a gular love which he beareth towards his subjects of his said donion of Wales," and minding to extend the English laws to that untry, and " utterly to extirp" all sinister usages and customs, and bring the subjects of his realm and the said dominion into amiable neord and unity, with the consent and by the authority of parliaent, enacts that from henceforth all persons "born and to be born Wales shall have, enjoy and inherit all and singular freedoms, erties, rights, privileges, and laws within this his realm, and other e king's dominions as other the king's subjects naturally born within e same have, enjoy, and inherit."

Never did a state adopt a measure more just and humane, more expedient, or more beneficial in its consequences. The exponents of the repeal of the Wallic code pleaded the exsses of the Welsh and their language;—the cry now is, the cesses of the Irish and their religion. Our ancestors restorthe Welsh at once to their civil rights, and their excesses

disappeared;

disappeared; their language indeed remained, but it remained an inconvenience to none besides themselves. Let us imite their example, and the excesses of which we complain will also disappear; and if the religion remains, it will be an isconvenience only to those who profess it. Henry, though the prided himself on his descent from the house of Lancasta, did not scruple to discard their policy in this instance, and to annul a code which originated with them.

Mr. Jones gallantiy undertakes a defence of his county men against their oppugners; and to the feverish virulence Pinkerton, he replies with successful pleasantry. Though, lowever, he has in the happiest manner exposed the extravagues of this writer, he does ready justice to his merits. In the contest, the Celt has decidedly the advantage; his behaviour's manly, liberal, and generous; he disdains a laboured defent, but contrives to make the accusations of his adversary on himself: while the Goth indulges in a style of bitteress rancour, not less disgraceful to letters than at variance facts. In the manner in which he conducts himself, the Ch displays the qualities of a magnanimous and noble nature; the Goth acts as if he thought that a claim to pre-eminence established by being angry, supercilious, and arrogant. We have understood that, when a Celt of a superior order habes pointed out to Mr. Pinkerton, he has accounted for that seperiority by ascribing it to a portion of Gothic blood; he probably, then, attribute the sound judgment and excellent sense, of which Mr. Jones has given proofs in the present volume, to an admixture of this intellectually ennobling Gothic blood: but let him be cautious; he will find it difficult, on his own principles, to meet an insinuation which it is not inprobable that the Cambrian may throw out, namely, that by some mischance, or rather series of mischances, repeated infusions of Celtic blood must have infected the genealogy of the soi disant boastful Goth. While, however, Mr. Jones aby vindicates his countrymen from charges which are ill founded, he does not conceal the unfavourable side of the national character, but, in a fair delineation, allows the existence of that pride, irascibility, cunning, litigiousness, and ferocity it personal contests, which other writers have imputed to them.

We must now take our leave of this work, which we have found on the whole to be highly interesting. As a count history it scarcely yields to any of the same kind which have preceded it; and though several smaller imperfections are discoverable in it by the eye of criticism, we judged that we should better consult the interest of our readers by extending our quotations, than by dwelling on these blemishes.

Fourtee

Fourteen well engraved plates curich this volume; and acveral long pedigrees, to the claims of which we cannot speak, are given in an appendix.

ART. II. Transactions of the Society instituted at London, for the Encouragement of Arts. Manufactures, and Commune; with the Premiums offered in the Year 1805. Vol. XXIII. * 8vo. 100. 6d; Boards. White, Becket, &c.

A s the great object of this Society is to augment the conveniencies of civilized life by useful inventions and improvements, and to encourage the exertions of genius in all the departments of human talents and industry, it affords us considerable satisfaction to be informed of its flourishing state. The variety of the articles included in its Transactions tenders them amusing publications: for they announce discoveries, which, if not individually, at least in their aggregate, are important, while at the same time they suggest hints for the farther exercise of inventive minds. In order to raise the comforts of social man to their highest point, much remains to be effected; and if the managers of political affairs were as July bent on applying the best possible means to the attainment of that end which they profess to have in view, as scientific individuals seem to be in the subordinate operations of industry and art, the blessings of civilization would be more conspicuous than they at present appear.

When we state that 182 distinct premiums were offered by the Society in the year 180¢, the reader must be aware that its attention is directed to a great number of objects; among which, if some should be deemed trifling, the majority will be pronounced to be of a contrary description. The first premium noticed in the Secretary's preface respects the preservation of the Fair Sex from the danger of being burnt, in consequence of the combustible nature of their drapery; and what man can peruse the accounts which are continually given of Ladies burnt to death by their dresses suddenly taking fire, without wishing to have some means devised for rendering Muslin incombustible? We should think that the Ladies themselves would be solicitous for such a disenvery; and that, till an effectual method can be prescribed, they would employ immersion in slum water, or in solutions of some other earthy or metallic salts. The common fireguards have their use but, as these cannot prevent the flyingout of

^{*} Vol axiv. for 1506, is just published, but we have not yet perused it.

sparks, instances of their inefficacy have occurred, and nothing short of making the dress itself incombustible can completely secure the person of the wearer from danger. Partial to the Ser, and sensible of their value, we entreat them to apprize manufacturers that Aluslin must go out of fashion, unless they can invent a method of preventing it from catching fire. Such angestion would come in aid of the Society's premium.

AGRICULTURE.

This class contains papers which give details of planting 4 Scott h acres with Fire by Lord Breadalbane, in the patished Kenmore, Scotland; -of 922,000 Oaks by Mr. Johnes, at Halol, Cardiganshire;—of the culture of Beans which were cut green, and of Wheat, by Mr. Curwen of Workington-hall, Cumbrland;—of the improvement of 308 acres of Land Izing waste, by Mr. W. Taylor of Beamish, in the County of Durham;-d new invented Sheep shears by Captain John Miller, of New Park, Axminster, Devon, the object of which is to prevent the animal from being cut, which often happens in the use of the common shears; - of a new mode of raising White-thern Helge merely by cutting the roots into lengths and planting them, by Mr. l'aylor of Moston, near Manchester; -of the culture of Carrots by double furrowing, which moves the earth 14 inches deep, and their subsequent application, by Mr. Mason of Goodrest Lodge, near Warwick; -of the growth of Timber Trues in a plantation belonging to the Duke of Bedford, by Mr. Farey, of Upper Crown-street, Westminster; - of the forming and management of a Water meadow on Prisity Farm, near Flerwick, Bedfordshire, by Mr. Smith of Buckinghamstreet, Adelphi*; - of the culture of Tirnips, is an appendix to his former papers in the 22d Vol. of the Society's Transactions, by Mr. Watson of North Middleton, Northumberland; -and of planting Others, by Mr. Bull, of Ely.

Nothing in these communications requiring particular discussion or clucidation, we have considered it as sufficient merely to report in this concise manner the object of each writer.

CHEMISTRY.

The first and most important of the three articles of which this class is composed is an account by Mr. Vanherman, of Mary-le-bone-street, Golden-square, of his processes for making cheap and durable paints with Fish-Oil. This appears to be an useful discovery, and to gentlemen in the country, and to those

^{*} A map of this meadow was given in the Communications to the Board of Agriculture, Vol. iv. p. 341.

ve large wooden buildings exposed to the inclemency reather, this cheap paint, which is not subject to blister off by exposure to the sun or air, must be a desirable Mr. V. observes that his paint, the vehicle of s fish oil, may be manufactured of any colour, and by ordinary labourers. The highest price of any it exceed three-pence per pound, and many of them 18 two-pence, in a state fit for use. White-lead which n; ground with prepared fish-oil, when thinned with oil, surpasses any white hitherto made use of for resistweathers, and retaining its whiteness.'

ie charges for painting are now very high, (though perme painters avail themselves of this cheap mode of preheir colours,) it cannot be amiss to extract Mr. V.'s

tement.

ne one Ton of Cod, Whale, or Seal Oil, for painting, with the cost attending it.

_		£	s.	d.
of fish-oil, or 252 gallons, -	, -	36	0	0
ns of vinegar, at 2s. per gallon, -	-	3	4	0
tharge, at 5d. per lb	•	0	5	0
hite copperas, at 6d. ditto, -	-	0	6	0
ns of linseed oil, at 4s. 6d. per gallon,	-	2	14	0
ns of spirits of turpentine, at 8s. ditto,	•	0	16	•
		£43	5	•

252 gallons of fish oil,

12 ditto linseed-oil,

2 ditto spirits of turpentine,

32 ditto vinegar

298 gallons, worth 4s. Cd. per gallon. £67 1 Which produces Deduct the expence £23 16 0 profit.

· To prepare the Vinegar for the Oil.

a cask which will contain about forty gallons, put thirtylons of good common vinegar; add to this twelve pounds of , and twelve pounds of white copperas in powder; bung up el, and shake and roll it well twice a day for a week; when e fit to put into a ton of whale, cod, or seal oil; (but the m whale oil is to be preferred, on account of its good colour, e or no smell) shake and mix all together, when it may settle e next day; then pour off the clear, which will be about ghths of the whole. To this clear part add twelve gallong

of linseed-oil, and two gallons of spirits of turpentine; shake then well together, and after the whole has settled two or three days, it will be fit to grind white lead, and all fine colours in; and, who ground, cannot be distinguished from those ground in linseed-oil, makes by the superiority of its colour.

oil of turpentine may be added at the same time that the prepared vinegar is put in, and, after being well shaken up, is fit for imme-

diate use without being suffered to settle.

The vinegar is to dissolve the litharge, and the copperss access

rates the dissolution, and strengthens the drying quality.

The residue, or bottom, when settled, by the addition of half its quantity of fresh lime water, forms an excellent oil for ming with all the coarse paints for preserving outside work.

" Note. All colours ground in the above oil, and used for mike work, must be thinned with linseed-oil and oil of turpentine.

The oil mixed with lime-water, I call incorporated oil.

The method of preparing and the expence of the various Impuntable Paints.

· First Subdued Green.						
Fresh lime water, 6 gallons, -	-	-	0 0 3			
Road dirt finely sifted, 112 pounds,		-	0 1 0			
Whiting, 112 ditto,	-	-	0 2 4			
Blue-black, 30 ditto, -	-	-	0 2 6			
Wet blue, 20 ditto,	•	•	0 10 6			
Residue of the oil, 3 gallons,		•	06•			
Yellow ochre in powder, 24 pounds,	-	-	0 2 0			
-						
			£1 4 1			

This composition will weigh 368 pounds, which is scarcely one penny per pound. To render the above paint fit for use, to every eight pounds add one quart of the incorporated oil, and one quart of linseed-oil, and it will be found a paint with every requisite quality, both of beauty, durability, and cheapness, and in this state of preparation does not exceed two-pence halfpenny per pound; whereas the coal tar of the same colour is sixpence.'

In the subsequent pages, the method of mixing ingredients for other colours is explained; and this valuable paper concludes with

A receipt for a constant white for the inside painting of houses; which paint, though not divested of sme!l in the operation, will become dry in four hours, and all smell gone in that time.

' White Paint.

To one gallon of spirits of turpentine, add two pounds of frank-incense, let it simmer over a clear fire until dissolved; strain it and bottle it for use. To one gallon of my bleached linseed-oil, add one quart of the above, shake them well together and bottle it also. Let any quantity of white-lead be ground with spirits of turpentine very fine,

e, then add a sufficient portion of the last mixture to it, until you dit fit for laying on. If in working it grows thick, it must be much with spirits of turpentine.—It is a flat or dead white.

The next paper mentions the premium voted to Mrs. ichardson of Willis's Place, Chelsea, for her invention for saring Feathers from their animal Oil, by immersing them in ne water. This mode of divesting new feathers of their discreable smell may be employed in all families. After having en immersed 3 or 4 days in the lime-water, they are taken it, washed in clean water, and dried on nets.

Mrs. Morris, of Union-street, near the Middlesex-hospital, the contributor of the last of the chemical papers. She is invented a method, by the use of potatoe-liquor, or the puor obtained in the process of making potatoe starch, of tensing silk, weellen, and cotton goods, without damage to the ature or colour; and this mucilaginous potatoe-liquor is to be plied with a wet sponge, and a little fine sand, for the purpose cleaning dirty painted wainscots. The white fecula, the subance of which potatoe-starch and powder are formed, she says, ill answer the purpose of Tapioca, and will make an useful purishing food with soup or milk. We have never heard of having been thus employed, but we can have no doubt of being nutritious. Cooks may turn it to a good account as article of diet.

Under the head of MANUFACTURES, three papers also occur.

Mr. Corston of Ludgate-hill communicates an account of
having succeeded in manufacturing Plait for Hats of Ryenew raised on poor land, equal to Leghorn Plait. Persons
ho have dealt many years in the article attest that they could
t distinguish this home manufacture from the Italian Leg-

A machine for cutting and crooking wires or teeth employed in rding wool and cotton, invented by Mr. Beard of Coggeshall, Essex, is described in the next paper. Even by the help of engraving, it would be difficult to explain the construction this ingenious machine, which makes two wires at once. In the next paper, Mr. Austin of Glasgow, one of the three rsons who first attempted the muslin manufacture in Scotad, explains his inventions in machinery for rendering the art weaving more expeditious and less expensive, particularly for pediting the spotted, brocaded, or figured work in muslin, wn, cambric, &c. A plate is annexed. A' the time of aking this communication, Mr.A. sent to the Society some spenens of types or figures formed of burnt clay or porcelain, for inting patterns on calicoes, or designs for articles to be wed or tamboured. These are not liable to be destroyed by fire, Aa 3

fire, nor by lying in a damp place, and may be purchased at half (or even one fourth) of the price of those that are cut in wood.

MECHANICS.

This class commences with an account by Mr. Smart, of the Or nance-whart, Westminster, of his invention for eleaning Chimnies by mechanical means, to obviate the necessity of employing Climbing Boys. The humane part of the public were much interested by a proposal, first printed in the St. James's Chronicle, in behalf of those miserable Beings, the little saweps, who generally perform the operation of cleansing chimnies from soot. The cruelties used by their hard-hearted masters to force them up narrow flues, and the number of lives which must be sacrifized in this horrid task, have excited the feelings of the compassionate; and the Society offered a premium for an invention which should supersede the necessity of this practice. To Mr. Smart this reward has been adjudged; though it is admitted that his machine will not answer in every case. It is made of a brush, which opens and shuts on the principle of the umbrells, and is forced up the chimney by means of hollow tubes, with a cord passing through them.

My men,' (saya Mr. S.) have done some thousands, and I have six men as d horses daily employed in it, which I mean to continue, until it is generally adopted by the master chimney sweepers; many of whom, by the assistance of the society for Improving the Condition of Climbing Boys have now my machines in use in London, and most of the large towns in a ngland, and I hope, in time, will abolish the practice of children being sent up the chimnies. Some are so crooked that no machine will pass from the bottom, but they are few, about one in the hundred; these can be done with the same machine from the top; we have done a greater average number of narrow flues that no child could get up; others have been extinguished when on fir, by placing a wet cloth over the brush and putting it up the chimney.'

An explanatory plate is annexed, with full directions for using the machine. It is added in conclusion:

Although Mr. Smart is engaged in a very extensive line of business more beneficial to himsen, yet for the sake of humanity, and in order to prevent the miseries attending children who fall into the employment of common chimney sweepers, he undertakes to provide persons to cleanse chinnies in his method, or will sell machines ready made for the purpose, at a moderate price.

Mr. Gilpin, of Old Park Ironworks, near Shifnal, has detected the error in the application of chains in working over pullies, and has invented an improved Grane with flexible Chains,

which are more safe than the best hempen ropes, and at the same time equally uniform. For the details, we must refer to the paper, with the subjoined engraving. The certificates state that the chains, in Mr. Gilpin's method of applying them, are complete substitutes for ropes; and that the Crane is constructed on stronger and more durable principles shan those that are in general use.

A raised bench, furnished with a strap and treadle to enable Shoe-makers to perform their work in a standing posture, by Mr. Parker of Blue-Cross-street, Leicester-fields, obtained a premium of fifteen guineas: but we see little ingenuity in this invention, and we are not even informed that it is adopted by the trade. It is merely stated that the inventor, who is a boot-maker, uses it.

An elaborate paper explains the principles and use of a Geographical Quadrant and Staff, invented by Mr. Salmon of Woburn, which may be employed in navigation and in land-surveying; being a facile instrument for ascertaining inaccessible distances, and for demonstrating and determining various problems in Geometry and Trigonometry.

A Library Book-case-Bolt, to facilitate the opening of both doors at once, which also will serve for folding doors and French easements, by Mr. Herbert of Bow-street, Covent-garden, is the subject of the next communication.

Various fatal accidents having happened to horses employed on rail-roads, when in descending declivities they have been overpowered by pressure, or fall by tripping, Mr. Le Caan, of Llanelly, in Carmarthenshire, has invented a Check to Carriage Wheels on rail-roads, which promises to be effectual. This check is prefixed to the fore wheel, suspended by chains fastened to the shafts, which relax when the horse falls by pressure or accident, allowing the Check to lock under the wheels, and thus instantly to stop the carriage.

We are next presented with an account of a day and night Telegraph, by Mr. Davis, Crescent, Kingsland-road, which is said not to be so liable to get out of order as those which are at present used, and capable of more changes: but it is not stated that any experiments have been actually made with it, nor that Government have expressed a disposition in any instance to adopt it. We mean not by this hint to detract from the merit of the invention; which, on the mere inspection of the plate, appears to have powers superior to those of the common six-shuttered telegraph.

A description, with a plate, of an expanding band-wheel or rigger, for regulating the velocity of machinery, is given by Mr. Flint the inventor; who has contrived, by means of A 2 4 screws

screws moving on a spiral thread, along grooves radiating from the centre, to enlarge or diminish the circumference of the band-wheel.

We are indebted to Mr. Salmon, the inventor of the Geographical Quadrant above mentioned, for an improvement in Canal Locks, for preventing a waste of water; a matter of much complaint in those parts of canals which run on the higher levels, especially during the summer. A view of the plate is necessary to give the reader an idea of elevating and depressing water in locks without waste.

The Machine for cutting paper and the edges of books, by Mr. Hawkins of Dalby-terrace, City-road, is said to facilitate the business of the stationer and bookbinder; and we can credit the report, since, in Mr. Hawkins's press, books and paper

may be cut on the three edges at one fixing.

We owe to Mr. Ward of Blandford, Dorsetshire, a new Striking Clock Movement. 'The striking part of this clock a so far simplified that the whole train of wheels used in common clocks, together with the barrel and weight, are entirely superseded.' The advantages of this clock over common clocks are thus stated by the inventor:

" First.—'That it is not attended with that disagreeable roaring which is frequently heard in the wheels and pinions of others, and

particularly the fly pivots when in want of oil.

' Second —That the interval between the strokes is uniformly the same: the case is very different in other clocks, for as they get foul they always strike slower, and more so still when the weather is

'Third - That in consequence of its simplicity, it is not liable to

be out of repair.

· Fourth.—That it can be manufactured for considerably less expence."

Mr. Antis, of Fulneck, near Leeds, is the author of the two following letters; one respecting a detacked Escapement of a Pendulum Clock, which he had formerly mentioned to the Society; and the other relating to his improved Door Latches, which are not so liable to be out of order as those hitherto employed.

With a model of his invention, Mr. Watkins of Giltspurstreet, West Smithfield, has sent to the Society, Observations on an improved detached Escapement for Time-Keepers, for ascertaining the longitude at sea, on a principle to reduce friction. This and the following paper by Mr. Hardy of New North-street, Red Lion-square, on a new Compensation-Balance for Time Keepers, will naturally attract the notice of the makers of time-measuring movements: but the general reader

will

will be unable to appreciate their merit, even with the help of

the plates which accompany them.

We are lastly, in this class, presented with a communication from Mr. Prior of Nessfield, near Skipton in Craven, Yorkshire, giving an account of a Larum applicable to Pocket Watches. It requires some little knowlege of the construction of a watch to employ this machine, though, as Mr. P. remarks, it has but one wheel in it:—the main spring is wound up and stopped by a method entirely new; and it will be very useful to watch-makers, clock-makers, and others.

COLONIES AND TRADE.

A Letter from Dr. Roxburgh, of Calcutta, the well known corresponding member of the Society, accompanied Specimens of the Aldacay or Caducay Galls, with which the yellow colour in the Indian Chintzes is formed. We shall extract from this paper the author's account of these Galls, and his subsequent hints on other unknown treasures of the East:

The tree which produces the yellow myrabolans, mentioned in the foregoing passage, also yields a species of galls, of a very irregular shape and yellowish colour. When fresh they are lighter coloured, and darken by age, until they become dark brown, or nearly black. On the coast of Coromandel, where they seem to be better known than in Bengal, they are called Aldacay by the Telingas, and by the Tamuls, Caducay. I have never ventured so far in amongst the mountains as where the galls are found; but, from the information I have been able to collect, it seems that an insect punctures and deposits its tegs in the young tender leaves of the tree, which causes them to well into the various forms the galls assume.

In they are sold in every market, being one of the most useful dying drugs the natives know. Their best and most durable yellow is dyed with them, and fixed with alum. With ferruginous mud they are used to dye black. They are also the chintz paint is best yellow. Their astringency seems to be greater than that of the fruit, as an ink made with them resisted the weather longer than that which was made with the pulp which covers the nuts. I am inclined to think they are the Faba Bengalensis of our old Materia Medica writers.

Upon the leaves of this tree I have found an insect, which I take to be the larva of a coccus, or chermes; they are about three eighths of an inch long, and a quarter of an inch broad; flat below, convex above, and composed of twelve annular segments. The whole insect is replete with a bright yellow juice, which stains paper of a very deep and rich yellow colour. Could these insects be collected in any quantity, I am inclined to think they might prove as valuable a yellow dye as the cochineal is a red.

I beg, Sir, you will inform the Members of the Society, that it will yield me particular pleasure, to be in any shape instrumental in bringing under their notice as many, as in my power, of the numerous treasures, yet little known, with which this extensive empire

aBounds;

abounds; which, through their means, must essentially conduce to the advancement of arts, manufactures, and commerce; and, in the mean time, I beg leave to draw the attention of the Society to the following objects:

 First.—Resins, commonly called dammer in India. They are the produce of various trees, and, when boiled up with oil, are used in-

stead of pitch, in the marine yards throughout India.

Second.—A drying oil or very thin balsam, extracted, by incision, from the trunk of a large tree, which I have called Oleosylos Balsami/era. It grows abundantly in Chittagong, and is chiefly used in painting.

* Third - Vegetable substances, and their extracts containing the tanning and astringent principles, abound in India, probably more

than in any other country in the world.

Fourth.—Substitutes for hemp and flax are numerous over Am. In my essay on these, above twenty are already enumerated. If found to answer, of which there is little doubt if put to the test of fair experiment, they might soon form a considerable addition to the export trade of these countries, and of use to the manufactures of the mother country. This appears to be a most important object, deserving the greatest encouragement, even when on the best of terms with Russia.

Fifth.—The coarse silks, spun by the wild tussah and domesticated Berinda worms. The latter is soft as shawl wool, and incre-

dibly durable.

Sixth.—The very fine, delicate, silky wool, the produce of the two trees, hombax pentandria and heptaphylla, if still found unfit for the loom, might answer for hats, or some other such purpose, where the very softest hair of animals is employed.

This industrious naturalist is intitled to the thanks of his

country.

From Upper Canada, a letter was received from Mr. Hughes, giving an account of the Culture of Hemp in that province. It is stated that two acres and half of a black loamy clay soil, after two ploughings, was sown broadcast with hemp seed about the middle of May 1803; that the hemp produced on this piece of ground was plucked about the middle of August; and that the produce amounted to 1843 pounds avoirdupoise weight.

The concluding paper contains a letter from Mr. Vondenvelden of Quebec, containing a brief description of the Capanier or cotton plant; and a suggestion that the silky substance, which it produces, may be profitably employed in the manufacture of writing-paper, by being mixed with linen or other rags.—The remainder of the volume consists, as usual, of Lists of the Rewards bestowed by the Society, of presents received in broks and models, of the officers, and of the subscribing members.

After

Facing the title, is placed a portrait of Thomas Hollis, Esq. of Corscombe in the County of Dorset; and the preface commences with a brief notice of this respectable character. At the end, equally concise mention is made of that ingenious and truly classical artist James Barry, Esq. who died on the 26th of February, 1806, in the 65th year of his age; whose remains lay in state in the Society's great room, decorated by his immortal labours, and were interred in St. Paul's Cathedral between those of Sir Chistopher Wren and Sir Joshua Reymolds.

These volumes of Transactions certainly include a great variety of us ful matter: but if the Society were disposed, it might be easily exhibited in a more compressed form.

ART. III. A Treatise on the Teeth of Wheels, Pinions, &c. demonstrating the best Forms which can be given to them for the various Purposes of Machinery: such as Mill-work, Clock work, &c. and the Art of finding their Numbers. Translated from the French of M. Camus, with Additions. Illustrated by fifteen Plates. 8vo. 10s. 6d. Boards. Taylor.

THE translator has deemed it proper to usher in the treatise of his author with a preface, which, if it reminds us of the importance of the subject, does not convince us of the mathematical competency of the writer: for he says that the perfection of the most simple as well as the most complicated engines, depends almost entirely upon the due action of the teeth of the wheels with each other; or in other words, on the best form for ensuring their proper action with the least friction, and of course with the least wear and loss of power.' Now if we understand the work before us, the least friction is not the circumstance either accomplished or attempted in the epicycloidal form of teeth, but equable angular motion. No form can be given to teeth, so that both these advantages shall be obtained; and therefore, if we wish to investigate the form by which friction shall be avoided, we must suppose the angular motion to very not uniformly: which uniformity, however, is preserved in De la Hire's and Camus's constructions. That it is an equable or uniform angular motion which is sought in M. Camus's investigations, one of the first passages in the work will prove: "We may consider as the best form that can be given to the teeth of the wheels of any machine, that which will cause these teeth to be always, in regard to each other, in situations equally favourable; and which consequently will give the machine the property of being moved uniformly by a power constantly equal.'

After having premised the definition of certain technical terms, the author proceeds to shew what will be the ratio of the forces, when the wheels act on each other by means of their teeth, with the forces when the wheels act by contact, or by teeth infinitely small. This ratio, assuming a general form for the teeth, is variable; and the inquiry is to be directed towards that form with which this ratio shall be constant.

If we join the centres C, O, of the two wheels A, B, and divide the line joining the centres, in the ratio which the number of teeth in wheel A ought to have to the number in the wheel B, and call the point of division D, then a line drawn perpendicularly to the common tangent of two teeth in contact will intersect the line of the centres in some point, E; and the forces, of which we have spoken, will be to each other as $CD \cdot EO$: $CD \cdot EC$.

The best form of teeth being that in which the perpendicular to the parts of the treth in contact passes through the same point E, the inquiries of M. Camus in the 22d page are directed towards such form; and he accordingly explains the manner in which Epicycloids and Hypocycloids may be generated: for in these curves a perpendicular to the tangent at the point of contact will always pass through the same point in the line of the centres, the generating circle being the same for the two basis circles, the radii of which circles are proportional to the angular velocities of the wheels. If the two being circles remain the same, and the generating circle vary, different epicycloidal curves will be generated; all (under certain limitations) producing equable motion. In a certain value of the radius of the generating circle, (when it is equal to half the radius of the circle within which it revolves,) the hypocycloid becomes a right line tending to the centre of the wheel. In another case, the hypocycloid becomes nearly a point; that is, when the radius of the basis circle becomes nearly equal to the radius of the wheel. It is easy to see to what cases, in practice, these two forms will apply.

M. De la Hire preceded M. Camus in his reasonings and demonstrations; and in his tract De l'Usage des Epicycloides dans les Méchaniques, he taught that the teeth of wheels for the production of equable motion should possess an epicycloidal form. The demonstrations of De la Hire are by no means concise, nor very perspicuous; and M. Camus has not much improved on his model.—Neither of these gentlemen, indeed, has considered the subject in all its extent and variety. Epicycloidal curves possess not solely the property of imparting equable motion: equable motion may be effected in an infinite number of ways; "et quonium," says Euler, "koc infinitis modis

prestari

prestari poterit, inde quovis casu eum, qui ad praxin maxime accommodatum videbitur, eligere licebit?

The investigation of the form that shall be most commodious for practice is of no small consequence; and although Euler distinctly perceived the proper and legitimate object of inquiry, yet he failed (except in one instance) in deducing from his analytical conclusions, simple and commodious constructions. Towards the end of his memoir, he shews, but not as a deduction from his differential formulæ, that the involute of a circle is a proper form for the tooth of a wheel: with such a figure, equable motion would be obtained; and such a figure admits of an easy mechanical description.

Euler's investigations are far more profound and scientific than those of either Camus or De la Hire: but they are more interesting to the analyst than useful to the mechanic; and their great author, probably passing on to other inquiries, has not derived from his formulæ all the advantages which may be obtained. Ought they not to comprehend all that Camus and De la Hire have done?

M. Camus has paid much attention to the interests of the practical mechanic; and if sufficient time be given to his descriptions and demonstrations, he cannot fail to be understood: but to the mathematician who is only slightly and moderately versed in the practice of demonstration, this author's reasonings and deductions will appear tediously dilated. In proving a simple case of equilibrium from the property of the lever, and in shewing that the virtual velocities of the weight and power are inversely as the weight and power, he consumes twenty pages. This is very unnecessary; for though every thing should be made clear, and no important step omitted, yet, after these conditions are observed, brevity becomes an excellence.—The description of the manner of generating epicycloids is sufficiently weil executed: but we by no means are inclined to commend the transition from the preceding matter to these curves. The author no where distinctly states by what peculiar property these curves are subservient to the end which is to be attempted in the formation of the teeth of

In passing these censures, it is, however, our duty not to forget that the original of the present work was written lifty years ago. Since that time, mathematical science has been much extended and improved: authors now write with enlarged views, and aided by more powerful instruments of calculation; and as they address more enlightened readers, if they do not labour to be brief, they may yet be concise, and still

avoid obscurity.—That M. Camus wrote under the disdustages of a calculus which was nascent, and unconfirmed in strength, we have a sufficient proof in his manner of suffige the curve proper for the teeth of the wheel when the unth of the pinion are small cylinders, the centres of which lie is a circle whose centre is that of the pinion. This curve the forms by first constructing an epicycloid, and then drawing a curve through the intersections of a number of circles of equal radii, the centres of which all lie in the aforesal epicycloid. Here he follows De la Hire; and in this process, both these gentlemen required, for a better construction, the refined analysis of Euler.

Since the time of Camus, mathematicians have not direct ed much attention towards this subject. Euler indeed, as we have mentioned, employed on it the powers of Analytic Science, but not with the happiest result. He effected what no one had done before him, a general solution of the problem, and shewed that there was an infinite variety & ways for forming the teeth of wheels: but, out of this variety, he was not able to select more than one or two which he could recommend to the practical mechanic: for, when we look to the wants of the arts, it is not sufficient to propose a curve by assigning its equation, but it is necessary to shew by what means it may easily be traced out and constructed. The curve which answer the conditions of the problem of the form of the teeth of wheels, and which moreover can be easily described, are the involutes of circles; and these forms, Euler strongly recommends.

The substance of this tract was comprized in a paper inserted in the Paris Memoirs for 1733; and if our advice had been asked in the case of the publication before us, we should not have suggested a mere translation of the original work. A volume of the same size, containing the substance of the author's reasonings, (for who can admire or would perpetuate his prolixity?) interwoven with subsequent discoveries, would have been a better present to the public. As, however, we are not disposed, in expectation of excellencies which may never arrive, factidiously to reject every thing that has in it the leaven of infirmity and imperfection, we consider it as our duty moderately to approve and recommend the present translation.

IV. Surgical Observations, Part the Second: containing an sount of the Disorders of the Health in general, and of the stive Organs in particular, which accompany local Diseases, obstruct their Cure: Observations on Diseases of the Ure, particularly of that Part which is surrounded by the prostate nd: and Observations relative to the Treatment of one cies of the Navi Materni. By John Abernethy, F.R.S. Honnber of the Royal Medical Society, Ed. &c. &c. 8vo. 6s. rds. Longman and Co.

Mr. Abernethy's publications: which, though not unintly deficient in some of the more minute points of
mition and arrangement, possess the essential requisites
adering a scientific work of permanent value; since they
y accurate observation, extent of knowlege, and above
is most perfect candor. The present volume will not,
ink, materially add to the reputation of the author, but
not derogate from it; for if it does not contain much that
e regarded in the light of important discovery, it
s a large body of useful practical information.

e principal object in this work is to point out the conno between local and general disease; and more particuto show that a derangement in the action of the digestive s produces or maintains symptoms, which on a cursory tion would be referred altogether to a topical affection ne other part of the system. Whether the disorder of lylopoietic viscera is, in any instance, considered as the al cause of the complaint, does not seem very clearly ssed: but Mr. · Abernethy's general idea is, that the Laffection previously exists, and excites an irritation of hole nervous system, which, through the medium of the rium, produces derangement of the digestive organs; and his re-acts, and greatly aggravates the original disease. general fact is, we believe, admitted by every practi-'s and we conceive that no one, who has the smallest isions to science, can be ignorant of the connection that. nted out by Mr. Abernethy. We cannot, therefore, tace in the observations which we find in the commencewhence it might be inferred that the practitioners of ty are, in general, regardless of the state of the consciand confine their attention to the treatment of the laffection for which their aid is immediately required. ntirely acquit the author of the wish to cast any invidious tions on his professional brethren: but it must be conthat his observations might bear that construction, had

they not proceeded from a quarter to which such a suspicion cannot attach.

Mr. Abernethy begins by describing the nature of the diese which attacks the digestive organs, under the circumstants above mentioned. The appetite is impaired; the frees at scanty, and of an unusual colour and consistence; the torget is dry and furred; the urine is turbid; and pain is experience on pressing the region of the stomach. We meet with t considerable number of observations on these symptoms, preticularly the appearance of the tongue and the fæces. Mr. A endeavours to point out the connection subsisting betwenth alteration which they experience, and the diseased condition of the stomach; and to shew how far this latter can't predicted, by attending to the appearances which they present The functions of the liver are often affected by the disent of the stomach; and conversely, this latter organ generally participates in any derangement which takes place in the biliary secretion. It is accordingly found that, in the dises which we are now considering, the bile is frequently either diminished in quantity, or vitiated in quality. Mr. Abenety inters, from actual examination, that this train of morbid suptoms may exist for a considerable length of time, and yether no change is produced in the structure of the parts; and longer continuance, however, of this disordered state, in excited a degree of inflammation, and even ulceration, in the coats of the large intestines.

As to the general principles of treatment which the author advers, they are founded on the supposition that the digutive organs are in a state of weakness and irritability; and he wcon male attempts to diminish the former and allay thele-At the same time, he endeavours to restore the secretors of these parts, which he thinks are disordered, with respect Sorb to quality and quality. The principal agents which is employs are enforent combinations of tonics and purgation and when the bulate secretion is defective, he recommend s will ages of mercury. On the whole, it would appear the the state of compassence confided to advance, nearly in propertier in an aregular could flor of the alvine discharge mi Sec. 1. Pro 1. Corner between Mr. Abernethy's pland the work is a little with was latery recommended by Dithan the living area are king and a disfactory the more M Notice will be a firmer that the trivet thousand was writed ∞ and the contraction of the 2n Himilton.

recommendate to the state of the learn from them that patients

who exhibited every symptom of diseased spine, of the lower extremities, and disferent affections of ous system, were entirely cured by an attention to of the stomach, after the usual topical remedies had slied without effect. The same method of treatment ad equally efficacious in relieving affections of the hich were originally produced by local injuries; and rapidity of the cure, it seems impossible that any dent of structure could have taken place, although the is were such as would in general have been referred cause. Among the diseases which Mr. Abernethy by directing his attention exclusively to the digestive ire some cases of the kind which he formerly describembling syphilis in every respect, except their being without mercury. Our sentiments on this subject already expressed in our review of the first part of servations; and we have still to remark that, although ot entertain any doubt of the accuracy of the writer's its, the disease remains undefined: besides that the a case is not a sufficient, nor indeed a proper ground for of its nature. We may farther state that the result of tice in these instances is not so decidedly favorable as of the other affections. By pursuing the same plan of it, unhealthy abscesses, indurated glands, spasmodic s of the œsophagus, a disease which exhibited the vious symptoms of phthisis, and other affections that it first view have been unequivocally referred to a ause, were relieved or cured.

ig related, with considerable minuteness, the result of rience in the treatment of these complaints, the author to state the information which he has obtained by n, relative to the causation of other diseases by those igestive organs.' It appears that apoplexy, paralysis, er maladies, which sometimes depend on mechanical of the brain or nerves, are at other times produced any visible derangement of structure; and Mr. A. es in general, 'that disorder and abolition of the neraction may take place, without any organic affection of a.' In such cases, the digestive organs will probably 1 to be the primary seat of the complaint.

this account of the contents of Mr. Abernethy's work, I not say any more in commendation of it; the value ill be sufficiently obvious to those who are engaged in ctice of medicine, or who feel anxious for its im-:nt.

ART. V. Magna Britannia; being a concise Topographical Account of the several Counties of Great Britain. By the Rev. Daniel Lysons, A.M. F.R.S F.A.S and L.S. Rector of Rodmarton in Glocestershire. And Samuel Lysons, Esq. F.R.S. and F.A.S. Keeper of His Majesty's Records in the Tower of London. Vol. I, containing Bedfordshire, Berkshire and Bucking hamshire. 4to. pp. 742. 31. 38. Boards. Cadell and Davies.

E are called on the present occasion to exercise a pleasing part of our duty, in announcing to our readers the successful commencement of a splendid work, by persons who are as generally well qualified for the undertaking as any whom the times can produce, and who seem to have spared no trouble nor diligence on that part of it which now lies before us. Every one, we are of opinion, who turns over these pages, will estimate highly the attainments, the judgment, the candor, and the zeal, of the learned authors; and we believe that none will deny that in a great and wealthy country such as ours, a work of this nature is a desideratum, the supply of which presents obvious and irresistible claims to public pattronage and support.

In stating the object and outlines of their plan, Mesen.

Lysons observe that

Although copious and well-executed histories of several counties have been published, and although the Britannia of the learned Camben has been universally and justly regarded as an excellent work relating to the kingdom at large; yet as the former, besides being for the most part very scarce, are moreover so bulky, as to form of themselves a library of no inconsiderable extent; and as the Britansia gives only a general view of each county, it appeared to us that there was still room for a work, which should contain an account of each parish, in a compressed form, and arranged in an order convenient for reference.

These considerations have given rise to the following work, in which all matters that would readily admit of such an arrangement are reduced under distinct heads; and the brief account of the descent of property, and other local particulars in each parish, are classed alphabetically; and we have endeavoured rather to make ourselves clearly understood, than to display a more ornamented style, which we conceived less adapted to a work of this kind. With respect to the plates, we have selected such subjects as presented the greatest variety, and appeared to us to be the most interesting; and we hatter ourselves, that the manner in which they are executed, will be found adequate to convey an accurate idea of the objects intended to be represented.*

of Bedford, Berks, and Bucks, executed by the late Mr. William Byrne, from drawings by the best masters, are published by Mesers. Cadell and Davies, at the same time with this volume."

Of this arrangement, as well of the counties as of the parishes, we do not fully approve; and we should have rather chosen a method which proceeded either on political or geographical grounds. We have no preference for the Dictionary-form, except where the multiplicity of the matter renders it expedient.

The sources from which the materials of this volume have been taken are thus exhibited;

The materials from which this work has been compiled, independently of those derived from the best printed authorities, have been drawn from the following sources; 1st, Ancient Records and Manuscripts preserved in the British Museum, and in various publick offices; particularly from that inexhaustible treasure of antient historical evidences, His Majesty's Records in the Tower of London, which we have had the advantage of consulting at all times, and the Records of the Augmentation office, to which we have had free access through the liberality of John Caley, Esq. which we have experienced on former occasions; our thanks are also due to the Right Hon. George Rose, to Robert Gray, Esq., Richard Gray. Esq., and Robert Harper, Esq., for the permission they have given us to consult any of the records at the Chapter-house, Westminster, the Duchy of Cornwall office; the Auditors of the Land-Revenue office, and the Duchy of Lancaster office; and to Ralph Bigland. Esq., Norroy King at Arms, Francis Townsend, Esq., Windsor-Herald, and George Naylor, Esq., York-Herald, for the readiness with which they have furnished us with such information as we stood in need of from the College of Arms; and, 2dly, Personal Surveys in each county, where we have acquired much valuable information, particularly from the Clergy and the gentlemen of the profession of the Law, to whom our acknowledgments are due for their ready possistance. We are also much indebted to the Lords Bishops of Lincoln and Sarum, for their kind assistance in their respective dioceses, in which the three Counties contained in this volume are included; and to the Lord Bishop of Cloyne for his valuable commumications on the subject of the Roman Roads and Stations in each county.'

It is also observed:

A longer space of time has been occupied in collecting materials for this volume than we had expected: this, however, will not occasion much surprise when it is considered that there are no histories either of Bedfordshire, Berkshire, or Buck in it is much compressed, the collections made for it were nearly the same a. for many County-histories. Various alterations in the state of property, and other particulars, have doubtless occurred since its commencement: such as have come to our knowledge are noticed at the end of the volume; and for the rest, as well as for such errors, as are almost inseparable from a work of this kind, whatever care has been taken to avoid them, we rely on the candour and indulgence of the public.

The heads under which the accounts of each province are included are the following: antient Inhabitants and Government: Historical Events: the antient and modern Divisions: the ecclesiastical Divisions: Monasteries and Hospitals: Market and Borough Towns: Population: Principal Land-owners at various Periods, and principal extinct Families: Nobility of the County, and Places which have given Titles to any Ranks or Branches of the Peerage: Noblemen's Seats: Baronets extinct and existing: Principal Gentry and their Seats: Non-resident Families: Geographical and Geological Description of the County: Produce: Fossils: Rare Plants: Rivers: Roads: Manufactures: Roman Remains: Roman Roads and Stations: Church Architecture: Stained Glass: Rood-Lofts: Screens. &c.: Fonts: Stone Stalls and Piscing: Antient Tombs: Monastic Remains: Sites of Castles, and Castellated Mansions: Camps, and Earth-works. Then follows the Parechial Topography, which is alphabetically arranged. The whole of this part is very elaborate, and descends more into particulars than might have been expected. Under the head of each parish are noticed the events which distinguish it, the natives who have imparted interest to it, and the edifices which in antient or modern times have adorned it: the whole forming a very complete summary of its history and antiquities. The accounts are so minute and so detailed, that they might sanction a conjecture that the learned writers had long resided at each place which they describe: but had their pages contained fewer pedigrees, and entered more fully into Statistics, they certainly would not have been less acceptable to many readers, and to ourselves among the number.

We select the succeeding narrative rather to give the reader an idea of the scale on which the work proceeds, than an account of its own particular interest. It is the head of *Histeri*cal Events in Bedfordshire;

The first historical event which we find relating to this county, is the battle fought at Bedford between Cutha, or Cuthwulf, brother of Ceauline, king of the West Saxons, and the British army, in the year 571, or as some say 580. The Saxons proved successful; and the consequence of the defeat to the Britons was the loss of four of their principal towns, Lygeanburgh, Eglesburgh, Bennington, and Egenesham. The first has, by some antiquaries, been supposed to be Loughborough in Leicestershire; by others, with more probability, Leighton in Bedfordshire; that town and Eglesburgh (which all agree to have been Aylesbury) lying in a direct line under the Chiltern to Bensington and Ensham. One of the most antient British roads is supposed to have passed under the Chiltern. No particular mention of this county appears in history after this period till the reign of Edward the Elder (son to king Alfred) when

came frequently the scene of action in the wars between that prious monarch and the Danes. About the year 907, according bromton, or as the Saxon Chronicle, with greater appearance of iracy, informs us, in 0:0, this monarch came to Bedford, staid e four weeks, received the submission of all the neighbouring itry, and built a fortress on the South side of the river. In 921, Danes, coming from Huntingdonshire into Bedfordshire, forti-Temesford (now Tempsford) and stationed themselves there. n excursion from thence they attacked Bedford, but the men of town made a sally, and put them to flight with great slaughter. same summer king Edward, collecting a great force, besieged Danes at Tempsford, took that city, as it is called in the Saxon onicle, destroyed their fortress, and put their king to death, toer with a great number of his nobles. In 1009, the Danes made xcursion through a part of this county by the Chiltern to Ox-In 1010, the Danish army burnt Bedford and Tempsford. next year this county submitted to the dominion of king elred.

Bedford castle, built by the Beauchamps on the site, it is proe, of king Edward's fortress, was esteemed a garrison of such ortance, that, as Camden observes, there was scarcely a storm of fury, whilst it stood, that did not burst on it. It was held by Beauchamps against Stephen, and taken by him in 1138. The : family held this castle against king John, who sent his favourite, s de Brent, to besiege it; and when he had taken it, gave it to as a reward for his good services. This same Fulk having comed a most violent outrage on Henry Braybroke, one of the King's ces itinerant, whom he imprisoned in open defiance of the law in matle at Bedford, king Henry III. went in person with his nobles esiege it. After a siege of two months, it was taken by storm, the King caused it to be dismantled. It is probable that all the nial castles in this county, of any consequence, excepting Bed-, had been before demolished when king John in his march to northward burnt and destroyed, as Matthew Paris informs us, all castles which lay in his route; and this perhaps is the reason why ead of no remarkable occurrences in this county during the wars reen the houses of York and Lancaster.

During the war between Charles the First and his Parliament, fordshire was one of the first counties that associated against the g, being within that district known by the name of the Eastern ciates. A special licence for this association passed the House. 30, 1642. The Earl of Manchester was commander in chief he Eastern associates: Cromwell commanded the horse under

Lord Clarendon observes, that Bedfordshire was one of the sties in which the king had not any visible party, nor one fixed ter. The same author informs us, that in October 1643, the sent Prince Rupert with a strong party of horse and foot into fordshire: that he took the town of Bedford, which was occu-as a strong quarter by the enemy, and that this expedition was sipally designed to countenance Sir Lewis Dyve, whilst he forti-Newport-Paguell, at which place he hoped to fix a garrison.

Heath says, that it was Sir Lewis Dyve himself who had the command of this expedition; and that, being sent into Bedfordshire with 2000 or 3000 horse, he came first to Ampthill, then to Bedford, which town he entered, and took Sir John Norris, and other parliamentary officers, prisoners. From thence he went to Sir Samuel Luke's house, and served that as Sir Lewis Dyve himself was served in the same county by the sequestrators. Soon after this, Col. Montague, with some of the parliamentary troops, entered Bedford by a feist, under a pretence of their being the Royal army, under Sir Lewis Dyve, and took away some money and horses intended for the king's use. None of the subsequent transactions of the war appear to have been in any way connected with this county."

The note to the subjoined extract accounts for the superior manner in which the subject of antient roads is here treated. We quote only a part of this section.

Roman Roads and Stations .

"This county is crossed by three roads of undoubted antiquity: the Ikening street, the Watling street, and a considerable Roman road, which came from Hertfordshire to the station near Sandy, and passed from thence to the Ermin-street, at Godmanchester. The first of these differs in some respects from the others: it is by so means so direct in its line as Roman roads generally are; it shews so tendency (where it remains in its primitive state) to pass through Roman towns; nor are such towns found on it at distances suited to travelling; it does not appear to have been ever raised or paved (the peculiar and infallible mark of the roads constructed by the Romans); and in many parts of its progress it divides itself into several branches, but all nearly parallel to its original course. These reasons, added . to its name, which is British, give great countenance to the opinion that it was a track-way of the ancient inhabitante, before the conquest of the country by the Romans, in its course from the Iceni (the inhabitants of the eastern counties of England), from whom it took its name. After passing through Cambridgeshire and a part of Hertfordshire, it enters this county on its south westerly borders, and crosses the turnpike road from Luton to Bedford, about the 16th mile-stone; here a branch seems to bear to the right, through Giest Bramingham and Houghton, to the British town of Maiden Bower; while the principal road continues on the side of the hills between Great Bramingham and Limberly, over Seagrave marsh, through the present town of Dunstaple, where it crosses the Watling-street, and soon after enters Buckinghamshire. In the whole of its passage through this and the neighbouring counties, it continues on the top

^{*} We have been favoured with an account of the Roman roads and stations in Bedfordshire, and other counties, by the Lord Bishop of Cloyne; who has taken great pains in the investigation of this branch of antiquarian science; and has visited every part of the island for the purpose of local observation. He has been so obliging as to arrange his materials, and draw up a brief statement of the result of his inquiries in each county for the use of this work.

er sides of the Chalk hills, and is known to every inhabitant by the name of the Ikeneld or Ikening-street.

44 A second great military way passes through Bedfordshire, under the name of the Watling street; this also I have no doubt was another British track-way, traversing the island from the Kentish coast to the country of the Guetheli; and it is a curious circumstance, that an ancient track-way, under the very same name, tends from the eastern extremity of Scotland to the same country. These Guetheli were the remains of the old Celtic inhabitants of England, who had been driven, by powerful and successive invaders, to the extremity of Wales, and to the opposite shores of Ireland; and the communication with their country must have been of the utmost importance in those early times, as providing a passage for cattle and other articles of trade from the extreme coasts of the west to the rreat marts for foreign merchants in the eastern ports of Britain. Thus the Watling-street, (Via Guethelinga, as Richard of Circh cester expressly calls it) would be the road of the Guetheli, as the Ikening-street was the road of the Iceni Nor let such persons as have not much directed their minds to these studies, he startled at the idea of British ways. As the Britons, even in Casar's time. made use of chariots, it is not very probable that they could have been without some sort of roads, especially as their country abounded with morasses and forests. Now, as the Romans would of course adept such parts of these roads as suited their own convenience, and as they carried on a trade of the same nature with this people, they made use of the whole of the road, from the coast of Kent to Wroxeter, with little variation. It is carried through well known Roman towns at regular distances, bears steadily and directly to its point, and wherever it is descrited by the modern turnpike road, (as bezween Weedon in Northamptonshire, and Wall, in Staffordshire,) shews still a very elevated crest; the original pavement is also found in many places, though sometimes, where it has passed over a mossy soil, such pavement is beneath the present surface; it enters this county at the 33d mile-stone, in its way from it. Alban's to Stony Stratford, keeping nearly in the track of the modern Irish road, and is not to be distinguished from it; with this road also it leaves the county a little beyond the 42d mile stone, having passed through one itinerary station on it, which is generally agreed to have been at Dunstaple. Roman coins have been found near this town; its present streets are at right angles with each other, and coincide with the four points of the compass, corroborating proofs of its having been the work of that people. The name of Forum Diane, given to it by Richard, shews it to have been a considerable mart of trade, for which its situation, at the intersection of the Ikening and Watlingstreets, was particularly convenient; and it is indeed not improbable, that the site was fixed upon by the Romans for their new town on this very account, in preference to that of the neighbouring British town at Maiden Bower."

Students and admirers of Church Architecture will meet in this work with many particulars which will interest and gratify B b 4 them.

The Counties here illustrated furnish various examples of the Saxon (or early Norman), and of the antient and latter Gothic styles.

As brief specimens of the historical matter which occurs under the head of Parochial Topography, we insert these passages;

Battlesden, in the hundred of Manshead and deanery of Dunstaple, is a small village about three miles from Woburn, between the two great roads. In the 13th and 14th centuries the manor was in the family of Firmband or Fremband, who twice represented the county in parliament in the reign of Edward 111. It was afterwards in the Chetwodes. About the reign of Queen Elizabeth it became the property of the Duncombes, by the marriage of William Duscombe, Esq. with Ellen, daughter and heir of William Saunden,

Esq. of Portsgrave.

It was to one of this family, Sir Saunders Duncombe, a gentleman pensioner to king James and Charles 1. that we are indebted for the accommodation of sedans or close chairs; the use of which was first introduced by him in this country in the year 1634, when he procured a patent, which vested in him and his heirs the sole right of carrying persons "up and down in them" for a certain term. It is probable that Sir Saunders, who was a great traveller, had seen them at Sedan, where Dr. Johnson supposes that they were first made. It is remarkable, that Capt. Bayley first introduced the un of hackney coaches in London the same year.

In 1705, the manor of Battlesden was purchased by Allen Bathurst, Esq. a distinguished political character during the reigns of queen Anne and George I.; by the former of whom he was in 1711 created Baron Bathurst of Battlesden, which continued for some years to be the country scat of that nobleman, and the occasional resort of the celebrated constellation of wits, of whom he was the patron and the friend. In 1724, Lord Bathurst sold Battlesden to Sir Gregory Page, great uncle of the present proprietor, Sir Gregory Page Turner, Birt. In the church are monuments of the Duncombe family from 1603 to 1688. Sir Gregory Page Turner is patron of the

rectory.'-

Eyworth, in the hundred of Biggleswade and deanery of Shelford, lies on the borders of Cambridgeshire, about three miles from Potton and five from Biggleswade. The manor belonged, at an early period, to the Leybourns. It was afterwards in the families of Charlton and Francis. In the reign of queen Elizabeth, Eyworth was the property and seat of Sir Edmund Anderson, Lord Chief Justice of the Common Pleas; a man of considerable eminence in his profersion, and one of the judges who sat at the trial of Mary queen of Scots. His great grandson Stephen was created a baronet in 1664; their posterity continued at Eyworth till the death of Sir Stephen Anderson, Bart. in 1773, when the title became extinct. The manor is now the property of the Right Hon. Lord Yarborough, whose family name was Anderson, being lineally descended from Stephen Anderson, a grandson of the chi.f justice.

In the church are several monuments of the Andersons. That of the Chief Justice, on the south side of the chancel, has the effigies of himself and his lady, under a richly-ornamented arch. He is represented in his robes and cap, with a collar of S. S.; the face bears a strong resemblance to his portrait, as engraved by Faithorne. On the opposite side of the chancel is the monument of Sir Francis Anderson, eldest son of the Chief Justice, whose effigies in gilt armour is represented between those of his two wives, kneeling and fronting the chancel. On the south side of the chancel is the monument of Edmund Anderson, Esq. of Stratton, eldest son of Sir Francis, who died in 1638 It has half length figures of himself and his wife Alice in white marble, their hands jointly holding a heart, on which are inscribed these words—"To God." On the floor is the tomb of Alice, Viscountess Verulam and Baroness St. Alban's, widow of the great Lord Chancellor Bacon, who died in 1656, probably at the house of Mr. Anderson, to whom she was related.

The great tithes of this parish were appropriated to the priory of St. Helen's in London. They are now the property of Lord Yarborough, who is patron of the vicarage. Edmund Chishull, a learned

antiquary and divine, was born in this parish.'

Even slight incidents connected with places are not overboked in this work, as will appear from the following anecdote:

f John Pocklington, rector of Yielden, was author of a sermon, entitled, "Sunday no Sabbath," preached at the bishop of Lincoln's visitation at Ampthill, in 1635. It gave such offence to the puritans, that, in the year 1640, an order of Parliament was issued, condemning it to be burnt by the hands of the common hangman in London and in the two Universities."

In the account of the Parish of Enborne, Berks, is the ensuing passage which confirms the ludicrous representation made in the Spectator, No. 623.

There is a remarkable and well-known ancient custom in these manors, that if the widow of a copyholder should marry again, or be guilty of incontinency, she forfeits her free-bench, or life interest, in her late husband's copyhold, which is not recoverable but by her submitting to ride into court upon a black ram repeating some ludicrous lines, which end with a petition for her husband's land, on which the steward of the manor is obliged to reinstate her in the copyhold. At every court, the jury still present this as one of the ancient customs of the manor: the penalty has not been literally enforced within the memory of man, but it is said that a pecuniary enforced within the memory of man, but it is said that a pecuniary commutation has been received in lieu of it, which perhaps may have been more readily accepted, from the difficulty of procuring a proper animal for the purpose. The same singular custom prevailed in the mapor of Chaddleworth. Lord Craven is patron of the rectory, which is in the deanery of Newbury.'

An interesting and detailed account is here given of Windsor: but we trust that our loyalty will not be questioned, if, attracted by the Spires of Eton, we stop short of that renowned seat of royalty, and take a stride into the adjoining county:

last century, when several of the old monuments were removed, at others concealed behind the wainscot then placed at the east end, by which also was hid a Gothic altarpiece, of stone, enriched with nicht The whole length of the chapel is 175 feet, including the me chapel, which is 62 feet in length. Among the eminent persons who lie buried in this chapel, are Richard Lord Grey of Wilton, Hode man to king Henry VIII.; John Longland, bishop of Lincoln, or fessor of that monarch; Sir Henry Saville, the learned warden of Merton, and provost of this college, who founded the Savilian professorships of astronomy and geometry at Oxford: Sir Henry Waton, an eminent ambassador and statesman, who was also proposed Eton; Francis Rowse, a distinguished writer among the puitan, and one of the lords of Cromwell's upper house, who died proved of Eton in 1658; Dr. Allestree, provost of Eton, (an eminent royalit,) who built the new or upper school. with the cloisters beneath, at the expence of 150. l. and died in 1680; and Nathaniel Ingelo, who died in 1603. The monuments of some of the above-mentioned part sons are not now to be seen. Sir Henry Wotton's tomb has the lowing singular inscription:

"His jacet hujus sententiæ primus auctor—
Disputandi pruritus fit ecclesiarum scabies."

Nomen alias quære."

The library of Eton College contains a very large and while collection of books, having been from time to time enriched by mificent bequests, particularly by the library of Dr. Wadon bishop of Chester, consisting chiefly of divinity; that of Mr. 1800. master of the charter-house; that of Richard Topham, Esq. in merly keeper of his Majesty's records in the Tower, chiefly remains able for its fine editions of the Classics; and that of the late Authory Storer, Esq. containing a great number of early printed and rare books, in various departments of literature, a fine set of Aldus's and many scarce editions of the Classics, particularly a very rate of of Macrobius, and a large collection of engraved portraits and other valuable prints, exclusive of what had been bound up at a great pence, with various historical and topographical works, which formed part of his library. Mr. Topham's collection comprises also some very valuable engravings, drawings by the old masters, medals, &c Mr Hetherington bequeathed the sum of 500l, to the college, wh expended in books.

In the provost's ledgings are portraits of Queen Elizabeth, Sir Thomas Smith, a learned statesman, who was provost of the college Sir Robert Walpole, Provost Stewart, clerk of the closet to king Charles I., Sir Henry Saville, Sir Henry Wotton, Francis Rouse, and several other provosts of the college: here is also a picture, said

to be a portrait of Jane Shore.

It would be easy to add to the number of amusing and interesting quotations: but from those which we have already furnished, the reader will be able to judge of the sort of entertainment with which he may expect to be here regaled.

invite him to partake of it, and have only to wish that it prove as agreeable to him as it has done to us.—The erous plates interspersed through this volume materially to its interest; and we doubt not that they are as generally ect as we know them in some instances to be. The desare executed by the ingenious pencil of Mr. S. Lysons, in several of them the etching is also his performance.

. VI. Annals of Commerce, Manufactures, Fisheries and Naration, with Brief Notices of the Arts and Sciences connected ith them. Containing the Commercial Transactions of the ritish Empire and other Countries, from the earliest Accounts to e Meeting of the Union Parliament in January 1801; and comchending the most valuable Part of the late Mr. Anderson's istory of Commerce, viz. from the Year 1492 to the End of e Reign of George II. With a large Appendix, containing aronological Tables of the Sovereigns of Europe, Tables of the Iterations of Money in England and Scotland, a Chronological able of the Prices of Corn, &c. and a Commercial and Manuctural Gazetteer of the United Kingdom of Great Britain and eland: With a General Chronological Index. The antient urt composed from the most authentic Original Historians and ablic Records, printed and in Manuscript; and the Modern Part m Materials of unquestionable Authenticity (mostly unpublish-) extracted from the Records of Parliament, the Accounts of Custom-house, the Mint, the Board of Trade, the East India ampany, the Bank of England, &c &c. By David Macpherm. 4 Vols. 4to. 81. 8s. Boards. Nichols, Richardson, Mawmi, &c.

a speculative and a practical view, commerce is a subject f great interest; and in no country can this be more the than in our own. We know not any age or nation in zh it ever reached the height which it has attained among any people among whom its spirit has so much predomid. and its effects have been so completely displayed; nor period in which it has led to such ascendancy in Britain t this very time. The work before us is consequently a t-appropriate present to our countrymen; and while the ect is highly important, and such as demands particular ation from those for whom it was designed, it will not be ed that the execution is destitute of pretensions: for igh it be chargeable with faults and defects, it must yet dmitted to be creditable to the judgment, the understandand the industry of the writer. In point of plan and arement, of method and of style, it is open to criticism: still it must be allowed greatly to exceed any work of work illustrative of its progress ever appeared, till Mr. published his Historical and Chronological Deduction of the Commerce, wherein he has traced its progress from the creat world to the commencement of the reign of his present M work which has been quoted with approbation by some of est authors who have written since it appeared.

Mr. Anderson appears to have bestowed many years (life in collecting materials for his work. He consulted a s ber of books and pamphlets on commercial and politico c subjects: and from them, making some (though perhaps cient) allowance for the partiality of controversial writers, drew his materials for the history of the sixteenth and s centuries. But for at least half a century preceding the c ment of the present reign he is an original author, relat his own knowlege and observation, the commercial trans the British empire, with which he had every opportunity well acquainted, and in which he was in some degree engage been in the service of the South-sea Company, I believe, a years. Hence we find, he is quite at home in the affai company, and particularly in the very extraordinary trans the year 1720, his account of which will ever be consider standard history of that noted zera of frantic avarice and fatuation.

If he had been equally accurate in the early part of his task of a succeeding writer would have been little more that to continue the narrative from his conclusion. But unfortunated to translators and other modern writers, and these not very properly chosen. His neglect of the antient his Greece and Rome, and of the valuable historians of the m (whom the supercilious ignorance of grammarians calls be and the want of some public records not attainable in his to betrayed him into innumerable errors and omissions. H

wit I have cancelled many repetitions, and the frequent notices of rices, and the diminutions of money, with the attendant calculations the difference of the expence of living in antient and modern times, object almost as fallacious as the measurement of a shadow; instead of which, I have given in the Appendix a chronological view the several diminutions of the money of England and Scotland, and a chronological series of the prices of corn and other necessary sticks, both in the perspicuous and comprehensive form of tables, from the inspection of which the reader can obtain a pretty clear can of the depreciation of money; for that is what we mean, when talk of the increased price of living; and he will need no comtentary to show him the difference between the numerical expenditure of modern times and that of any particular time in by-puts

The only other alterations I have made consist in pruning the perfluities of diction; substituting modern words and phrases (as as I could without entire new composition) for obsolete ones, sich Mr. Anderson appears to have used more than any of his contemporaries who have come within my observation; and throwing the to the bottom of the page many sentences and paragraphs of the nature of notes, wherewith his narrative is frequently obstructed.

The additions made by myself in this portion of the work are bresented in the form of notes, with the letter M subjoined to each

From what has been said the reader will perceive that the compercial transactions from the year 1492 to 1760 stand on the auphority of Mr. Anderson and those whom he has followed. But for the long period preceding 1492, and also for the short, but very eventful and important, period between 1760 and 1801, I stand tolely and entirely responsible.

The sources from which the author drew his materials, and the assistance to which he was indebted in the latter part of his undertaking, are thus stated:

The modern part of the work, though containing fewer quotations than the other parts, is still more assuredly authentic, being founded upon the acts and records of parliament, official accounts, and other such unquestionable documents. But in a work, for which no materials can be supplied from the fancy or judgement, nor even from the unaided industry of the author, and in the scarch for which even money, which commands almost all things, is of no avail, is proper to inform the reader how I have obtained documents. which have generally been withheld from preceding writers; and in so doing. I at the same time gratify my feelings, by autmowleging my obligations to the great and worthy characters, who have enabled me to render my work more worthy of the approbation and confidence of the public, and perhaps of succeeding ages, than it could otherwise have been - For the materials entracted from the manuscript records of parliament, I am indebted to the favours of Mr. Addington (now Viscount Sidmouth), who was pleased to ray, that he considered my work as an object of public utility, and en-

1:3 50 titled to public support and encouragement; and also to Sir Jah Mitford (now Lord Redesdale,) who repeated the order for my the left. mission to the office for the journals and papers, where, during my ke a C researches, I met with every accommodation and attention from the politeness of Mr. Benson and Mr. Whittam. For such of the 200 tom-house accounts as I had not previously obtained. I have we \$2475 knowlege the kindness of Mr. Vansittart, the secretary of the Trasury, who, besides some important communications, favourd with a proper introduction to the custom-house, where I drawing the fountain head the most authentic and important account of commerce, shipping, and commercial revenue, of the British expets and I am much indebted to the polite attention of Mr Irring. 14 Glover, and, indeed, of every other gentleman to whom my merous inquiries led me to apply. - The accounts of the coicage. derived from those made up for parliament by the proper offices of the Mint, and the latter part from personal inquiry - Mr. Change in whose keeping the books and papers of the late Board of Trak are, was so kind as to give me unrestrained access to them for the benefit of this work -Lord Auckland and Lord Charles Spents. the postmasters general, were so good as to grant me access to ad accounts of their office as might be illustrative of the commerce of the country: and Mr. Church, in whose department those accounts are, most obligingly gave me every information and accommodation -The directors of the East-India company liberally permitted med obtain from their offices such articles of information as were proper to be made public in a work entirely devoted to the purpose of cosveying commercial information : and Mr. Wissett, the chief clerk ! the Committee of warehouses, whose office contains the greatest past of the accounts useful for my work, gave the most obliging attention to my inquiries - The accounts illustrative of the affairs of the Bank of England are chiefly taken from the official papers prepared for the inspection of parliament. - Much useful matter has been procured from offices in various parts of the British empire by the asplications of friends, and by my own correspondence. And much has been obtained from the communications of respectable merchants and other gentlemen unconnected with office, by personal application and by correspondence with various parts of Great Britain and foreign countries. Of the friends who thus contributed their asiate ance, there are some who do not chuse that their names should be made public, and others whose favours have been acknowleged a notes in the proper places: but the persevering kindness and attention of my worthy friend, Mr. Ellis, late member of parliament for Seaferd, and well known in the literary world by his Specimen of the early English poets, which I could not acknowlege upon any one occasion, particularly deserve my warm and lasting gratitude And my acknowlegements are due to my good friends, Messieurs George and William Nicol, booksellers to his Majesty, for procuring me permission to consult some of the books of the royal library, not elsewhere attainable, and for many other kind attentions to me and my work.'

In a note with which we meet in the early part of his account, the author neatly and ably states the grounds from which has been inferred that the Cassiterides of the Greek authors conted Cornwall and the islands of Scilly.

order to enable our readers to appreciate the style and

which are exclusively the writer's own:

Carthage was situated on a small peninsula projecting into a bay, ch formed two excellent harbours. About equally distant from her end of the Mediterranean, and on that part of the African t, which advances towards Sicily, Italy, and Greece, it might said to be placed in the center of all the accessible shores of the m known world; while behind it lay an immense fertile continent, ich furnished every thing necessary for the support of the citizens, a great variety of valuable articles for exportation.'—

We know few particulars of the ships of the Carthaginians, ich, we may, however, be assured, could be nothing inferior to every best then in the M.diterranean sea; as they were acknowized, by Polybius [L. i. cc. 7, 16, 20.] to be possessed of hereditry pre-eminence in nautical science, and the undisputed dominion of the sea. Their ships carried carved figures on their heads or their sterns, is ships do now, and as probably the ships of other nations did then.

war from three to four rows of oars.

They appointed two commanders to

They appointed two commanders to every ship, the second being succeed the principal in case of death. This second officer seems thewerable to the mates in our merchant ships, or the second capables of the French. The appointment being noted as a singularity of the Carthaginians by Ælian, [Var. Hist. L. ix. c. 4c.] it may be tresumed, that other nations had no such establishment for securing a succession of command, and, indeed, there is no such second officer mentioned in that part of the Rhodian law (even when assumed in later times into the Roman code) which assigns the share, or pay, of each man on board a ship, the pilot being therein rated next after the commander.

constructing harbours, or wet docks, completely sheltered from the violence and ravages of the sea, by digging them entirely out of the vain-land, and securing them by walls, quays or keys for their vessels to lie at when loading and discharging; and they called such harbours by an appellation, which has come down to us under the hellenized name of Kothon or Cothon. [Strabo, L. xvii p. 1190, ed. 1707—Servius in Virg. En. L. i. v. 431.]

We are told by the orator Aristides, who lived so late as the second century of the Christian æra, that the Carthaginians had a kind of money made of leather. As they surely were not in want of the precious metals, such leather money must have been a kind of promissory tickets or notes, somewhat of the nature of medera bank

notes.

Rev. Aug. 18c7.

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'The Carthaginian territory, which comprehended the northfortie of Africa from the Straits to the horder of Cyrenaica, a province of its Maccdonian kingdom of Egypt, was remarkably fertile, and wenty be sure that the cultivation of it was not neglected. The predact some parts of this extensive coast was so luxuriant, that the Cathginians jealously prohibited strangers from landing, lest the sight of so delightful a country should allure them to attempt making atta-Besides furnishing corn and other provisions for the ments on it capital city of Carthage, and many other great towns on or more coast, this rich country supplied corn and other articles in got abundance for exportation. South from it lay the boundless intime country of Africa, which appears to have been better known to the Carthaginians, than it is now to us amidst the blaze of discovered written and of printed information: and there can be little doubt, that they carried on an extensive, and mutually-beneficial, trade with the swaitly inhabitants of those vast regions."

The subsequent passages present us with reflections on certain events of antient times, which have been too most overlocked by historians. The fall of Carthage has just been related.

Thus, after having for many ages animated and civilized has western parts of the world by the vast extent of her commerce, all by her scherce, after having eclipsed the most brilliant period in the history or Tyre, her mother country, and after having rivaled cman military prowess the hanglity Roman republic, whose sole and we remitting pursuit was the aggrandizement of her dominions by wall and compact, and whom she brought to tremble on the brink of destruction, fell the most of actions of the republics of matiquity. In her fall commerce received a world, under which it languished at least in the western would during many dark centeries of Roman oppression, and of a disciplinal during many dark centeries of Roman oppression, and of a disciplinal ignorance, brought them the civilized part of the world by the nations, whom Providence I clue time rated to provide a grant Rome the high its of Cartinage, or commerce and mankfund.

The kiners, as if determined upon the total abolition of comnerse, it this same year also destrayed the mercantile city of Codath which tall now had retained the epithet of secondry, besteroed upon a so many ages before by the lather of Greeian pactry. In consequence of its opulance and take it had long been the repository of the most admired productions of Greeian at. But now the most capital paintings were made tables for the Roman saviges to play a disc upon a and so utterly ignorant was the consul Municulus, that, when a picture of Prochus by Ariatides, (said to be the first pulse who represented the possions of the sold in his figures) which had been got out of the hands of the coldiers by giving them a more concentent table, was bought by Ariatius king of Penganus at the price of six thousand severtain, he, actonished at the greatness of the sum, and concluding that the picture must possess some mysterious or magic virtue, refused to let him have it, and sent it to Rome.

He

ost capital statues of the Grecian sculptors, by threatening ke the masters of the vessels, if they lost any of them, find at their own cost. This importation introduced the first ruts of taste for the fine arts among the Romans, who had histen nothing superior to the paltry performance of their own ors of the Etruscan painters and statuaries. [Polyb ap. L. vii. p. 584.—Vel. Paterc. I. i. c. 13.—Plin. Hist. Nat. L. c. 4.]

he few merchants, who were now left alive in the countries liabe infested by the Romans, fled for refuge from the sword of ssion or extermination to the shelter of superstition. They ished themselves at Delos, a small island of the Æ ... an sea. , with every person and thing in it being under the protection ollo, was esteemed so sacred, that hitherto it had never been d either by Greeks or foreigners; and it soon became a noted ium, where merchants of various nations met in tranquillity, when their countries were engaged in hostilities. But it is a tholy consideration, that human creatures formed the principal of sale, of whom sometimes ten thousand were brought in, or d off, in one day. [Strato, L. x. p. 744; L. xiv. p. 985.] ade of Delos, however, had it been for commodities or manus prepared by industry, instead of slaves procured by the dens of war, was not capable of making amends to the world for Corinth, and was a mere nothing if compared to the comof Cartifage.

se destruction at the same time of these two mercantile republics complete revolution in the affairs of every part of the world, had any connection with the Mediterranean sea. General in-, plenty, tranquillity, and felicity, no longer blessed the nations; sine, want, tumults, and misery everywhere prevailed. The s of industrious people, who had been set to work, in every y they traded with, by the merchants of Carthage and Corinth, ed of their accustomed sources of honourable and independent ence, were compelled to look for other resources, generally to be found, often not to be found at all. Those who had red to the sea, no longer employed in carrying on the hencstercourse, which binds distant nations together by the strong friendship and interest, no longer permitted to be the useful s, were driven by desperation to become the enemies of manthe character of pirates. Neither were the Romans themexempted from feeling a share of the distress they brought upworld. The sudden accession of so many hundred thousands gnant slaves (as in those times to be a prisoner of war was to ave) was a matter of most formidable apprehension to the erors: for the right of one man to the unrequited services of r, being founded only in power, must of necessity be reversed ment the slave becomes sensible that the balance of power is own hands.'

is part of the work is considerably laboured; many inis of ingenious and able investigation occur in it; the in-C c 2 formation formation which it contains is curious; and while it will instruct the tiro, it will agreeably refresh the recollection of the more intelligent. If the author had mixed with his narrative less of matter foreign to his design, it would have had more of uniformity, and have proved both less bulky and less costly.

We subjoin a few specimens of the author's manner in the modern part of his Annals. He is speaking of the year 1785.

' This year Mr. Cort of Gosport invented a method of commb ing pig iron into bar iron, which was superior to the Swedish be iron; an improvement in that most important branch of manufacture, which, if it could be sufficiently extended, would render this country independent of Sweden for the supply of an article so in pensibly necessary, and of which about three fourths of the quality used in the iron manufactures of this country is imported. But, a counterpoise to the beneficial effects of this improvement, Im obliged to relate, that, in consequence of the scarcity and high mix of tuel, and of the high price of labour, some English proprieters iron works about this time transferred their capitals from England Russia, where they erected extensive works for rolling and slitting iron, and for tinning sheet iron. So true is it, that heavy taxes, the principal cause of the high price of labour, will devour themelia by diminishing the number of contributors to them. Nor is that the whole of the evil: foreigners are thereby instructed in the process manufactures, the superiority of which has made Great Britain the first commercial nation in the world.

The art of dying the beautiful colour, called Turkey red, upon cotton, was introduced this year in Glasgow by Mr. Charles Mackintosh, by means of an artist from Rouen in France. It was soon brought to such perfection, that cotton pulicate handkerchies were dyed with colours equal in beauty and fastness to those of India: and in five or six years thereafter 1,500 looms were employed in that one article. So important a matter is the excellence of colour in manufactures depending upon fancy. Glasgow claims the honour of having, first of any place in Great Britain, acquired the art of dying Turkey red. But it is disputed by Manchester in favour of Messieurs Borells, who got a premium of £2.500 from parliament as the introducers of the art. It is certain, that Mr. Wilson, an emined dyer of that town, also obtained from the Greek dyers of Smyrathe secret of this curious dye, which he applied chiefly upon velvet and velverets; but I do not find in what year he began to practise it

Europe seems to have been inspired at this time with a general spirit of improvement, which may perhaps in some degree have been the effect of the war, which brings people of different nations of those classes, who do not move from home in time of peace, to mit together, whereby they have opportunities of remarking the improvements and advantages, unknown, but attainable, in their own countries.

In the year 1784 a canal was begun in Spain, which was intended to effect a communication between the Bay of Biscay and the Mediterranean sea through a tract of country much more extensive

that intersected by the grand canal of Languedoc, and also on # much grander scale, having nine feet depth of water, with a rise of 3,000 feet, and a length of 420 miles. Two thousand soldiers and as many peasants are employed as labourers upon this great national improvement, which, even in countries the most advanced in civilization and the progress of useful science, might be reckoned a spendous undertaking. In May 1785 the Bank offered to defray the whole expence of this great work; which, it was supposed, may le finished in about thirty years (reckoning from the commencement it) provided Spain might enjoy peace so long; a blessing not to expected in the present system of Europe. When it is perfectthe productions of the various parts of that great, and once Fourishing, country, which the impossibility of carriage at present senders uscless in many places to the proprietors, will find their proper value; and the access to new markets will rouse the people to dustrious exertion.

In the beginning of the year 1785 the king of Spain established Royal Philippine company. Their capital was about £1,300,000 merling. They have the charge of dispatching the ships for South America, other ships, also under their direction, being appointed to tury on the trade between Acapulco (on the west coast of Ameriand the Philippine islands, the inhabitants of which subscribed a tenth part of the company's capital stock. The king of Spain also, for the further encouragement of trade, opened the ports of the Phi-Eppine islands to all nations. In general, Spain may be said to have made considerable efforts to shake off the torpor, which had for some centuries sunk that fine country beneath its due place in the scale of Europe. The empire of superstition began to lose ground; learning and the useful arts were cultivated; and a spirit of liberality and improvement was generally diffused.

In the opposite extremity of Europe, the Russians were making large strides to emulate, in point of enterprise and improvement, the other nations, who had got the start of them in civilization. empress ordered an expedition by land for exploring the remote parts of her dominions : and she sent another by sea from the River Anadir to coast along the unknown shores of her own vast empire. A canal was made between the Twertz, a branch of the Wolga and the Mista, which, by the help of the great lakes, opens a passage of the Neva, and thereby completes an inland navigation of 1,434 miles (chiefly indeed upon rivers and lakes) between the Caspian and the Baltic seas.

In Denmark a very capital, though a short, canal which was begun in the year 1777, was opened for use in the month of May this year, and made free to all nations, on paying the proper lock dues, - for six years. It is only about twenty miles in length, though it goes quite across the peninsula of Yutland, and sea vessels drawing not above ten feet of water may pass through it from the Ocean to the Baltic sea. It cost about £200,000 sterling, and, though the greatest height of the ground is only about twenty-five feet, it is a very grand national work.

Fiven in Turkey the light of science began to shine out. A printing press, the vehicle of all knowledge, was established; and a history of the Turk h empire was published. The French Encyclepedie was tran lated by authority of the government, in order to be printed with all the illustrative plates. And the priests in vain opposed the illumination of the empire, as a dangerous encroachment

upon the antient established nesges.

Early in the summer of the year 1785 the East-India company of Ostend and Trieste, a favourite object of the emperor's attention became backrupt for twenty millions of French livres; and the priscipal director absconded. Thus the whole project of becoming great in the East India trade fell to the ground. The German track or the Danube and the Black sea, the freedom of which had been estorted from the Turk in the day of his distress, was not much more successful than the India trade It ought not to be forgotten that the emperor, whose active mind was continually conceiving new plans of improvement, or at least alteration, after having laid and heavy duties on British manufactures as almost amounted to a probbition, proceeded in December to command a total prohibition of the importation of British manufactures in every part of his dominions.

A new gold mine was discovered this year in the province

New Andalusia in South America.

The following account was published this year as the average of the imports of the principal articles from the French islands in the West-Indics.

Sugar,	130,000	casks, valued at	;	-	90,000,000 lind
Coffee	60,000,00	pounds	-		45,0-0,000
Indigo	2,000,000	pounds	-		18 000,000
Cocoa	1,500,000	pounds -		-	1,000,000
Cotton	3,000,000	pounds	-		6,000,000
					160,020,000

The duties on these commodities, including those paid on the sugar refined in France, amounted to 18, 23, 500 livies. And the ships employed in carrying them home to France are estimated # 600, and to average 300 turns butthen, and the seamen at 15,000.

About the end of this year there was a new coinage of louis d'or in France to the value of twenty-seven millions sterling. ard of the gold in the new money was 2124 curats: and the proportion of silver to gold was fixed at fifteen for one.

The duty on coaches in Great Britain amounted this year to £ 163,988; a proof of the prosperity, as well as of the luxury, of the

From the attention which South America has lately excited, it may be acceptable to quote the summary of the unfortunate De la Pérouse's reflections on that country, and other distant European dependencies;

' When Mr. De la Perouse was at Chili, he remarked the wonderful abundance of corn, vines, flocks, and herds; the latter in particular, rular, which are commonly killed merely for the sake of the tallow ind hides, there being no sufficient number of consumers for the flesh. But though the produce of that country, if duly cultivated and encouraged, would, he says, be sufficient to maintain the half of Europe, and its wool would supply all the manufactures of France and England, the blessings of nature are counteracted by the errors of government; the people are poor in the midst of plenty; and the phole commerce of the place is conducted by four or five small vestels, which arrive once a-year from Lima.

His observations at Manilla are nearly similar. The fruits of the merch are abundant: but trade is so fettered by impositions and re-Exections, that what is over serving the wants of the cultivators is almost of no value. Sugar has been sold at less than a penny a pound, and rice has been left on the ground uncut. The people are not permitted to raise tobacco, of which they are distractedly fond, but are sompelled by an army of revenue officers and a military force to buy t from the government at the enormous price of half a dollar a pound. With a profusion of the richest tropical productions, and sen gatherings of silk in the year, they are miserable, and consequently discontented. And this most delightful country, capable from its situation and its fertility of becoming one of the most important settlements in the world under a wise and moderate government. is of no advantage to Spain; and, to use Perouse's own words, the most charming country in the universe is certainly the • last, which a lover of liberty would chuse for his residence.' Philippine company, lately established with the most oppressive exclusions and prejudices, have engrossed the trade with America, and are at the same time obliged to buy the manufactures of India and Europe in the port of Manilla, where pretended Moorish, Armenian, and Portuguese vessels from Goa import only English goods.

He thinks that Macao in China, which nominally belongs to the Portuguese, if it were made a free port, and were under a government of proper energy, might be one of the most flourishing towns in

* Perouse made it an invariable rule to give every island or country in his charts its proper indigenous name, if he could obtain it; if not, he retained the name given by the first European discoverers, giving hew names only to such places as, he had reason to believe, were first discovered by himself. Indeed, he was so far from arrogating to himself the honours due to other distinguished navigators, that he was ever ready to give them all due praise, and in particular embraced every opportunity to express the greatest respect for the memory of the immortal Cook, whom he called the greatest of navigators, and of whom he was a most worthy follower.

This enlightened navigator, all his philosophical associates, and the crews of both ships, were, most probably, swallowed up in the ocean, for nothing was ever heard of them after their departure from Botany bay on the 11th of March 1788. Had they been spared to return to Europe, the world would have been greatly ensiched by the stores collected in almost every branch of science by so many men, each of whom was eminently qualified to execute the

task he had taken upon himself. What we possess of the finite their labour and research was fortunately sent home, as they interpreted the proportunities, and chiefly from Kamtschatka.

The reflections made by Mr. Macpherson on the facts of transactions which he relates are those of a humane and eneed mind, which comprehends the true principles of energy and which cherishes just views of the manner in which to ught to be treated. The doctrines of the work are a general not less sound than its statements are correct; and author is intitled to the acknowlegements of the him public, as having judiciously and successfully treated a single intimately connected with its vital interests.

ART. VII. The Book of Job: metrically arranged according the Masora, and newly translated into English. With Masoratical and explanatory: accompanied on the opposite Partition authorized English Version. By the Right Rev. John Stock, D. D. Bishop of Killalla, and M.R.I.A. 4to. 1246. 11. 18. Boards. Wilkie and Co.

TT is remarked by Bishop Newton, in the memoir of him prefixed to the quarto edition of his Works, that he perienced the most effectual relief from the pressure of sec afflictions by plunging himself into deep study. In like mit ner, we learn that Bishop Stock not only had recourse to the absorbant of the mind, at a moment when his heart was pierced with sorrow by the sufferings and approaching dissolution of a beloved wife, but that he was fortunately directed to the study of that book which is regarded as the Bread of Mourners, and is peculiarly designed to excite patience and adv tiful resignation to the decrees of Providence. Thus to occupy the intervals of time not immediately devoted to the attention of a sick chamber was in character with the good and learned prelate; and it is a proof of his industry and self government, in regularly prosecuting this new translation of the book of Job, during the six weeks in which the late Mrs. Stock lay on her death bed, that he was able to trace the last line of it "while they were carrying her to her grave."

We must, however, remark that the melancholy circumstances, under which this work was begun and executed, afford no plea for a hasty publication. The Bishop promises, indeed, to 'lay this good book to his heart and be still:' but he has been more alert in presenting us with the fruit of his

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^{*} For Bishop Stock's translation of Isaiah, see Rev. Vol. xlix. N.

done us the honour of asking our opinion. Had he in case exercised MORE patience, he would have acquired praise; for, had he kept his MS till he had tranquillized mind by a recipe even superior to that of the study of the study of the of Job, viz. by taking to himself another wife, he head probably have furnished a volume more reputable to his fame, and more satisfactory to the biblical scholar. If the same is a slow versifier, who consumed two is on a Latin translation of this book, Dr. Stock on the her hand may be charged with excessive rapidity, who weeks.

The Book of Job is certainly a most curious portion of the red Volume; and in a new translation, with a critical commutary subjoined, we may fairly expect to find the difficult estions respecting this antient poem fully and ably discuss—Some very material points remain to be settled, since learned are not agreed as to its author, its character, its cribe to it the highest antiquity, supposing it to be anterior the Mosaic dispensation, and to have been written in Iduates by Job himself, or by Elihu, or by Moses, or even by Jethro, Moses's father-in-law; others contend for placing its composition subsequent to the Babylonish captivity, and attibute it to Ezra, or to some writer about his time.

On the nature of the poem, a long controversy has been maintained. Some strenuously assert that it includes a true bistory, while others can only regard it as a species of dramatic composition intended to inculcate a particular moral or doctrine. Peters laboured very hard to support the former hypothesis: but the latter, which is that of Warburton, is abundantly more tenable. The existence of Job is not disputed; yet, when the nature of the very dialogue is considered, together with the many circumstances, noticed by Le Clerc, which are introduced evidently for the purpose of dramatic effect, and which are scarcely to be reconciled with true history, we are irresistibly led to regard the speeches and machinery as mere creations, and the whole as an allegorical poem. Against the opinion of it's being a moral dialogue, composed in order to console the Jewish people under the pressure of the Babylonish captivity. it has been objected that, if this were the case, it is very singular that it should contain no reference to the antecedent

^{*} A Recipe which, we understand, the Bishop has in fact administered to himself.

history of the Jews, or to the ceremonial law. Even supposing this to be a fact, it would not weaken the hypothesis, but only evince the ingenuity of the writer; who, laying his seen in the patriarchal age, and in the land of Uz, has nicely preserved the costume, and not blended the manners of different periods. It is contended, however, that, though the writer has not introduced any direct mention of circumstances which would have been inconsistent with his obvious design, alluses to events recorded in the Musaic history will be detected by the attentive reader. Bishop Warburton, in his Divine Legating mentions several passages which indicate the age of the wint to be far posterior to that of the hero of the poem. He cosiders the brooks of honey and butter, in Job. xx. 17, as allusing to the description of the Holy Land mentioned in Exodus iii. 8, &c. as a land flowing with milk and hency. The pasage in chap. ix. 7, " He commandeth the sun and it riseth mi, and sealeth up the stars," is supposed to refer to the Egyptia darkness, and to the stopping of the sun's course; and the declaration, chap. xxvi. 12, " He divideth the sea by his power, and by his understanding he smiteth through the proud," to the destruction of Pharaoh and his host in the Red Sea. If these quotations were accurately rendered, the evidence on this point would not be deficient: but if in the last passage we keep close to the sense of the original, and read, "He agitala the sea by his power," all allusions to the history of Pharoah vanish. The Bishop of Killalla, who is no advocate for the high antiquity of the Book of Job, is of epinion that, on a close examination, certain marks of time present themselver; and in his preface he points out passages to this effect, "which (he says) appear to have escaped the diligence of all preceding critics:

Allusions to events recorded in the five books of Moses are to be found in this poem, ch. xx. 20. compared with Num. xi. 33, 34; ch. xxvi. 5, compared with Gen. vi. 4. 7. 11; ch. xxxiv. 20, compared with Exod xii. 20; c. xxxi. 33, compared with Gen. iii 8. 12; and I shall hardly be expected to prove, that the author of the poem derived his knowledge of those events from a history of so much notoriety as that of Moses, rather than from oral, or any other tradition. Facts are not usually referred to, before the history recording them has had time to obtain currency. The inference is clear: the writer of Job was junior to the Jewish legislator, and junior, it is likely, by some time.

A similar mode of reasoning, upon comparison of ch. xxxiii 23, with 2 Sam. xxiv. 16; t Chron xxi. 15; will, if I mistake not greatly, bring down the date of our poem below the time of King David.

Lastly, ch. xii. 17, to the end, seems to point to the circumstances preceding and attending the Babylonish captivity; and ch. xxxvi. 2—12, has an appearance of alluding to the various fortunes of Jett hoiachin

teachin king of Judah, 2 Kings xxiv. 12; xxv 27. Notes of time me, which, though not so manifest as the fore-mentioned, may serve attention; since they add strength to the sentiment of those wroed men, who have been inclined to give the honour of this cele-atted composition to Ezra.'

We shall consider this extract, first, specifically, with reand to the precise remarks which it contains; and, secondly, tits general application, admitting those statements.

If the reader turns to the first of the passages here mention-1, viz. to Job xx. 20. he will discover in the common translaon no allusion to any historical circumstance: but this new indering, if it be admitted, has a palpable reference to a sinwar event in the Jewish annals. Dr. Stock thus translates be passage: Because he acknowledged not the quail in his omach, in the midst of his delight he shall not escape; and e subjoins the following note. • Here I apprehend, is a fresh tample of the known usage of Hebrew poets, in adorning veir compositions by allusions to facts in the history of their wn people. It has escaped all the interpreters; and it is the were important, because it fixes the date of this poem so far, s to prove its having been composed subsequently to the transression of Israel at Kibroth hataavah, recorded in Num. xi. 2. 34. "Because the wicked acknowleged not the quail, that , the meat with which God had filled his stomach, but like e ungrateful Israelites, crammed and blasphemed his feeder, (28 Lilton finely expresseth it) he shall experience the same puishment with them, and be cut off בהמודל in the midst of his שוֹפין as Moses tells us the people were, שולתאנים, who usted."

It is somewhat in favour of this remark, that the same word, rhich in Numbers xi. 32, is translated quails (שַלְלִילִי) occurs this passage in the book of Job: but it must also be observed hat the word generally signifies quietness, and might have been pplied to this bird, as Parkhurst intimates, from his habit of wing in ease and plenty among the corn. It does not appear hat any version justifies this conjecture of the Bishop of K.: nd no proof is given that the expression of "not acknowleging be quail" was proverbial among the Jews.

The second passage ch. xxvi. 5. is made to answer the purpose or which it is produced, by the assistance of a new translation, which stands thus: 'The mighty dead are pierced through; be waters from beneath, and their inhabitants;' and at the botom of the page this note is added:—'The mighty dead] What ollows to the end of this chapter, I conceive to be a sample, ronically exhibited by Job, of the harangues on the power and reatness of God, which he supposeth his friends to have

taken out of the mouths of other men, to deck their spetchs with borrowed lustre. Only, in descanting on the same subject, he shews how much he himself can go beyond them is eloquence and sublimity. The Jagree with Scott, are the giants and wicked inhabitants of the old world, who periable in the flood, produced by breaking up the waters from beneath, at the fountains of the great deep, as Moses calls them, Gensis vii. 11.'—The LXX have repaires in this place; yet it maybe doubted whether we have here any allusion to Gen. vii. 11,000 Gen. vii. 4. 7. 11.

To the third passage, chap. xxxiv. 20, compared with Exodus xii. 29, this note is affixed.— In a moment they de.] The sudden death here described, its happening at midnight, the trepidation of the people, the removal of the strong was to the other world by an invisible hand, what are all these but the circumstances, recorded by Moses in Exodus xii. 29, of the destruction of the first born of the Egyptians? Pharaoh likewise is the king, to whom God is said just before to have given the title of Belial. We have here of course another proof, that the writer of this poem was posterior in time to Moses.' We cannot say that this passage actually prove that the poem was written posterior to the time of Moses: but it affords such evidence in favour of the supposition, that we are surprised that it should not have been before quoted.

Chap. xxxi. 33, "If I covered with Adam my transgression," will not be regarded as of any weight, since the tradition respecting our first parents might have existed in the East previously to the writings of Moses.

Dr. Stock speaks of chap. xxxiii. 23. which he translates Let there be over him an angel, as

A remarkable passage, well worthy of the attention of critics, who wish to ascertain the much-disputed point, the date of the poem before us. I conceive it to be clearly an allusion to the fact recorded in 2 Sam. xxiv. 16, 1 Chron. xxi. 15; that of the destroying angel, seen by David in the act of inflicting a plague upon Jerusalem, and commanded to stay his hand, in consequence of the atonement which the interceding angel ordered king David, by the prophet Gad, to offer unto God upon an altar in the threshing floor of Araunah the Jebusite, 1 Chron. xxi. 18. The several circumstances agree together exactly. We have here the angel interceding, (a principal angel too, one in a thousand, most probably the Jehovah-angel of the Jewish people, so often hinted at in Scripture) who commanded Gad to tell David (ישורן) what was fit to be done upon the occasion; the charge to the destroyer to stay his hand; and lastly, the atonement at the threshing floor, followed by a complete removal of the pestilence, and by a return of the people to the favour of God, called ארקרון, their justification, verse 26.

†2

Though in the preface we are in the last place referred to rap. xxxiv. 8—12. as evidence of the date of the poem not range prior to the Babylonish captivity, the author seems to randon this ground in his note on the text; in which we read tat the reference is too uncertain to make it a note of time.

We have thus exhibited, at length, the Bishop of Killalla's we discoveries for ascertaining the date of the book of Job. Tight not chap. xxi. 19. however, have been also quoted as a irect reference to the doctrine of the Jewish Law, of God's isiting the sins of the fathers on the children?—These disperies amount to a probability, but they are far from being abolutely decisive; and it is much to the credit of the author of this oem, supposing him to have flourished under the ceremonial two f Moses, that in constructing a kind of drama, the scene of thich is laid in the patriarchal age, and the characters of which iscuss the doctrine of Providence and the duty of religious abmission, he has employed no other arguments than those of the Theism, and falls into no palpable anachronisms.

We come now to the general application of the passage hich we have quoted from Dr. Stock's preface. Admitting e facts there stated, it seems almost necessarily to follow nat the Job of the poem is an allegorical personage, reprenating the Jewish people, who were then under the severe rastisement of Divine Providence; and then Job's three iends may be intended to represent Sanballad, Tobiah, and leshem: which latter supposition is strengthened by the pithets affixed in the Septuagint version to the names of liphaz, Bildad, and Zophar, two of them being called kings, nd one tyrant (Ελιφαζ Εασιλευς, Βιλδαδ τυραννος, Σωφάρ Εασιλευς). astead of endeavouring to elucidate this matter and explain ne singular machinery of this beautiful poem, Bishop Stock ontents himself with the easy task of giving an analysis of the casonings in the book of Job; a task which might have been xecuted by a scholar of inferior rank. We had reason to spect in a work which professes to be critical and explanapry,' an ample disquisition of all the knotty points in debate elative to this poem; among which we may notice the intronection of Satan, or διαξολος, as he is called by the LXX, at he beginning, and Jehovah speaking out of the whirlwind at he conclusion: but all these matters are passed over, and the Analysis tamely begins thus: 'In chap. ii. 10, we find no ause of blame in Job.' We thank the R.R. commentator for his information: but we believe that every biblical old woman new it before.

Respecting the Geography of this book, it merits the notice f the critic that its author, whoever he was, had a more intimate

timate knowlege of the natural history and local circumstances of Egypt, than of the region to which the land of Uz is generally assigned; and this circumstance is an internal evidence that Job himself was not the writer of the poem. The mecodile was not an animal with which that patriarch was familiar.

It is observed by this learned prelate that the poetical book of Job appeared to him ' to want illustration;' and we conse quently hoped that his labours would supply this decideratum, and would have extended themselves beyond the object of setting the argument in a clearer light than our established version has imparted to it.'- 'The story (is he farther remarks) is interesting, the train of arguments well managed, the moral bastiful, and of general application.' We required not, howers, a new translation in order to convince us of this position; and though in no part of the sacred volume more deviations from general correctness are to be found than in the book of John the great docume which it purposes to inculcate is prominent, in spite of all the errors of our common version. effect of the whole will doubtless be improved in proportion a the version is brought nearer to the original; and to this end it would have been desirable to have collated with the Hebres text the various readings of the Septuagint, and other aniest versions, which, with all their inaccuracies, may help, underthe auspices of judicious criticism, to restore the original text, and may afford no scanty and in the interpretation of difficult passages: but we are aware that such a task could not be executed in six weeks.

At Dr. Stock's sins of omission, however, we look "with countenances more in sorrow than in anger;" and though we cannot, in our judgment, acquit him of some sins of commission also, we shall not attempt to aggravate the detection of them by any harsh strictures.

Job, chap. i. 5. the aukward expression of "the days of their feasting were gone about," is preserved in this new translation; though the conflicted noar of the LXX, were finished, appears to us preferable.

Ver. 10. 'His possessions burst out in the land,' is scarcely English, and certainly not superior to the O.V., "his sub-

stance is increased in the land."

Chap. ii. 3. 'Hast thou given thine heed unto my servant Job?'—instead of 'Hast thou considered,' &c.

Ch. iii. 7. For "let that night be solitary," Dr. S. reads "Let that night be a flint,' and refers to Parkhurst, who translates בלכור a rock, adding this comment on the passage: "Let the darkness of it be concreted that it may become like a rock or

one of darkness." In chap. xv. 34. however, where the same ord occurs, the Bishop introduces an idea not to be reconed with that of the Lexicographer, nor indeed with the sub-quent line.

Ver. 8. For "who are ready to raise up their mourning," we re read, 'Even those who are ready to surprize the crocodile,' he μαγα κητος or ζιτις of this book is probably the crecedile; the hunting of which animal, by night, an allusion may here made.

Chap. iv. 10. For "the voice of the fierce lion," is here subtuted 'the noise of the jackal.' Parkhurst, however, thinks at the word אשרול, here rendered jackal, means the black lion. be term in Judges xv. 4. which Geddes renders, with good ason, jackals instead of foxes, is שרעל.

Ch. v. 1. "To which of the saints wilt thou turn?" is conted into And unto which of the good men wilt thou look?; d we are informed in a rote that מכרשים answers to our phrase good men and true, summoned to compose a jury: the Eastern nations had no notion of our juries; and שקב ther applies to the good man in a religious sense, than to a good man in a Court of Law, or on a Commercial Example.

Ver. 21. For "thou shalt be hid from the scourge of the igue" is substituted in this new translation, During the nble motion of the tongue thou shalt be hid. Dr. S. prosen a new reading in this place, but, we think, without good ison.

Ch. vi. 6. "Is there any taste in the white of an egg?" is anged into 'Is there any taste in the drop of a rack?' The LX here read Is there any relish in vain words?—The drivel dreams is Parkhurst's interpretation; and in saliva vitelli is ontanus's translation.

Ver. 10. Instead of "I have not concealed the words of the 19 One," we have here— When did I suppress the words of separator?" What reason has the R. R. translator for the eration? WTO signifies to separate, but in a confined sense. thner expressly restricts its meaning, ab usu communi ad same separavit. How would Dr. S. reprobate the critic who said propose to translate Ps. lxxxix, 7. The assembly of the parators?

Chap. vii. 4. 'When shall I arise and the dark have taken its and?' for "the night be gone." Here a MS. reading is peted: but, if any alteration be necessary, it is only that of sering to the strict sense of 77%, and translating the passes—"And the darkness be measured out."

Ver. 6. The version of this text is

' My days are swifter than a shuttle, And they are finished for want of thread.'

We approve this version, but we see neither occasion nor justification for referring, as in the Bishop's note, to the mythological agency of the Parcæ, if it be meant to intimate an allosion to that system on the part of Job. We do not recollect in Scripture the occurrence of the phrase thread of life. The metaphor of the weaver's shuttle is rendered more complete Bp. S.'s translation than in the common version; and it is that complete without any reference to the office of the Destinies.

Chap, vii. 9. is evidently altered for the worse. 'So to the lower regions descendeth he that shall not come up;' is interior to the old version, "So he that goeth down to the game

shall come up no more."

IX. 7. Who commanded the sun and it riseth not, And behind the stars fixeth his seal.

To justify this version, the usual sense of the word γγ, which signifies behind, is mentioned. In some places, it is rendered by the LXX εξωθεν, and here it evidently requires to be tran lated, on the outside.

At ver. 9. instead of "Which maketh Arcturus, Onion, and Pleiades, and the chambers of the south," Bishop S. translates,

' Who maketh the blight, the cold, and the warmth, And the chambers of the south.'

For these substitutions, the authority of Parkhurst is quoted, who is said to have well explained these terms. have done, as far as their original derivation is concerned: but the question is, Are they not proper names? Neither Mostanus nor Calasio translates the original words, but both red here Faciens Has, Chesil, & Chima: though the latter quotes authority Rabbinical to prove that בים and ביש sunt me The LXX have in this place O mois Ilmala mina stellarum. και Εσπερον και Λεκτ ρου; and though Parkhurst has sufficient reason for terming the version which passes under this title loose and inaccurate, it affords evidence here that the translators regarded these terms as proper names of stars or constellations. In his version of Isaiah, Dr. Stock translates chapxiii. 10. " And the stars of heaven and the constellations thereof;" observing in a note that מילי must signify masses of stars. Job xxxviii. 32. where wy again occurs, and where the common version reads, " Canst thou guide Arcturus with his sons?" the Bishop translates, 'And comfort carresion over her sons; calling this a beautiful poetical image. This beauty, however, we do not perceive; and we are inclined to think Yet from out of my flesh shall I see God, Whom I shall see on my side, And mine eyes shall behold bim, and not estranged from me, Though my reins were consumed within me."

Since the Bishop of K. has substituted 'vindicator' for Redeemer," and has made other alterations unfavourable to the notion that this text is an evidence of Job's belief in the doctrine of the Resurrection of the Body, it may be proper to annex the accompanying note, in which he judiciously maintains the hypothesis of Warburton; which, in fact, is in perfect than with the whole argument of this book, though Peters has strenuously laboured to prove the contrary:

"Here the celebrated question naturally presents itself, whether Job in this passage is to be understood as speaking of a general rerection to life eternal, common to himself with all the righteous, to of his own temporal sel ation, and return, at some distant Period, to happiness in this world. A close attention to the con-Lext has led me to be of the latter opinion, and with Heath to join - Bishop Warburton against his very learned opponents, Peters, Scott, and Parkhurst. My argument is this If the passage be-Fore us can be explained without recurring to the doctrine of a Future resurrection, of which we have no other proof that it exted in the time of Job, it should be so explained and understood. But the passage needs no recurrence to the doctrine of a future re-*urrection. Therefore -Against my assumption it is contended strongly, ' that Job all along despaired of a temporal deliverance, and of course he must have meant an eternal.' Answer: not always, as may be shewn from chap, xiv. 12, above. But what if he did so for the most part? Is it not very conceivable, that when urged by his ill natured counsellors to confess a guiltiness of which his couscience acquitted him, he should answer by strong assertions of his belief that God would at length vindicate his innocence to the world by bringing him back from the grave, however desperate at present that hope might appear to be? But even after uttering these words, he repeats his belief that he should die, chap. xxx. 23, 24. Granted: but not his belief that God was unable or unwilling to call him up again from the lower world. And that he did conceive an expectation of returning at some future period to see his own innocence vindicated, and his calumniators punished, may, I think, with reason be concluded from what he says in the subsequent verse 26. where he cautions his friends to fear for themselves, whenever God shall have made himself a judge between him and them.'

By way of a saving clause, this addition is subjoined:

But though this much disputed text does not appear, in its primary import, to convey the clear notice of a life to come which many expositors have ascribed to it, it does not by any means follow, that a pious Christian may not apply it to the strengthening of his own belief in that grand article of his religion. We know D d 2

that many passages of holy writ, besides their first and most obvious meaning, carry a second and a more important one, unknown to the writers themselves, and left by the Spirit that dictated them to be unfolded, in process of time, to such as study them with attention, and desire to profit by them.'

It would have been better, in our opinion, to have said that this beautiful and sublime passage, setting aside its original import, is capable of being adopted by the Christian, to whom if life and immortality are brought to light."

Chap. xx. 7. A various reading, on the authority of one MS. is here proposed, to avoid the phrase in the common version, if like his own dung; which, as Dr. S. thinks, presents an image not only indelicate, but incongruous. For אכנילן be would intert כנילן, and then translate the first member of the verse thus,

Whilst he tosseth himself about, he shall perish for ever.

Ch. xxi 20. 'His eyes should behold his flagon.

And of the pitcher of the Almighty he should drink!

To justify this alteration, a various reading is proposed in the first line: but as proposed in the second line is not impropelly rendered "avrath" in the old version, no necessity exists for having recourse to the sauction of a MS. in order to read a property flagen for a property.

Chap. xxiv. 19. From the word 773, rendered in the common version consume, Parkhurst (whom Dr. S. professes to follow) derives our English term guzzle; and surely the Bible translation, "Drought and heat consume (or drink up) the snow waters," is not amended by Drought, yea scorching, and snow-waters ravage him.' Snow-waters, we believe, commit no ravages in Arabia. The comparison between the effect of heat on snow, and that of the grave on the body, is obvious.

In Chap.xxvi. 7. For—"Hestretcheth out the north," the Bp. of Killalla writes, He stretcheth the cope of heaven; observing that is the dark vault over our head, being derived from properties but the LXX read Bopean; and had Dr. S. consulted Calasio, he would have found that Septentrio, or the North, is called in it abscondita.

Chap. xxviii. 8. 'The sons of the splitter tread it not,' for "the lion's whelps," &c. Sens of pride or elation, according to the LXX and Vulgate, who have preserved this Hebraism for animals of strength. Sons of the splitter is an aukward term; and we do not perceive its accuracy as applied to the lion.

Chap. xxix. 11. 'When the eye saw, it dressed me out,' is a new translation which will not be easily understood. We deem

the old version, "it gove witness to me" more eligible; and that witness or respect is denoted by speed of the LXX.

Ch. xxxi. 35. 'There is my bail! Let the Almighty answer me, And let the party file his bill who bath a suit with me.'

The allusions in this language being obviously too modern for the age of Job, we cannot admit them.

Chap. xxxvi. 13. 'The pattry of sense,' for persons of mean understanding, can scarcely be regarded as correct phraseology.

Chap. xxxvii. 10. is translated, in perfect conformity with the old version,

By the breath of God frost is given, And the breadth of the waters is straitened?

to which passage, for the sake of vindicating the philosophy of the book of Job, the following singular note is appended:

That this is the sense of the passage I have no doubt, as we have seen just now and wile, and prome narrow, set in opposition to each other, chap xxxvi. 16. The question is, whether the position be warranted by natural appearances. Water is delated by frost, say .the philosophers, instead of being contracted in breadth by it. But the school boy sometimes knows more of nature than the philosopher; for he can bear witness, how much lower and narrower he has found a ditch in frosty weather, which he wanted to leap over, than it used to be at other times. How then comes it, such the grave philosopher, that water enclos d in a vessel, and frozen, extands sometimes to that degree, that it bursts the vessel containing it? I answer, because it is enclosed; for if left in the open air, and unconfined, it would not expand, but contract itself. The bursting of the vessel is owing to the expansion of the air included in the fluid, rather than to the dilation of the fluid itself; and we know to what astonishing effects the expansive power of air is adequate. Heat and cold, from what cause we are ignorant, appear to have a similar power of rarefying the air in contact with fluids, and thereby of making way for the escape out of the fluids of the air contained in their mass; which is the rea on why liquors, whether in fusion or freezing, always present the appearance of evaporation. Where the air cannot come at the surface of the fluid, as in the case of water in vacuo. no freezing takes place, because the effect ceases for want of the medium through which the cause operates. Water, on its return to a fluid state, weighs less than it did before freezing, because it has lost so much of its included air. Its transparency likewise is impaired by frost. in consequence of the same loss of air, which gave admission to light by separating the solid particles of the fluid. When evaporation has carried off the included air, these component particles will of course run together, and the fluid, whether after boiling or freezing, will occupy space less than it did before. For the effects of freezing, consult Chambers's Dictionary, vol. ii. edit. in 4 vols. The reader, I trust, will paidon an excursion into the province of natural history, which has for its object the elucidation of a text of scripture.

This 'excursion' appears to us unnecessary and unsatisfactory. If Elihu could say in the preceding verse, 'From the blighting winds cometh the cold,' (instead of the preferable line in the old version "Cold cometh out of the North,") we must doubt the scientific accuracy of his observations. Blighting winds may be cold, and concomitant with cold, but are not the primary cause of cold.

Chap. xxxviii. 25. Though this verse is not marked as having sustained any change, the Bp. has here made a great improve-

ment on the old version, by writing,

"Who hath laid out for the flood its channel, And a way for the forked bolt of thunder:"

fluid. being expressive of the zig-zag shootings of the electric fluid.

The word Behemoth, ch. xl. 15. is not translated: but in a note the description is supposed to answer to the River-herse. For Leviathan, the Bp. reads expendile; for soutcorn, wild-bull; and for grasshopper, because

In this translation, we occasionally stumble against such words as these; after-comers; invoders; courseys; upturneth; hand-clapping; holoed; hoise; mishap, &c. which we cannot

commend for their elegance.

Dr. Stock conjectures that the speech attributed to God, as issuing out of the whirlwind, originally terminated at chap. xli.

11. and that the remaining twenty-two verses of this chapter were subsequently inserted either by the author, who in his second, but not better thoughts, conceived he might add something valuable to his picture of the crocodile, or by some succeeding genius, impatient to lengthen out by his inventive powers what had justly chained possession of the public esteem.

The two concluding verses of the poem, the Bishop also supposes, from the great length assigned to Job's life, to be spurious additions: but, as the zera of Job is patriarchal, we do not subscribe to the reason assigned for this conjecture.

Of the Bishop's Metrical Arrangement we do not feel ourselves required to speak very definitively. Sufficient samples of it

appear in the quotations already made.

It will now be apparent to our readers, we apprehend, that, while this translation manifests learning and critical sagacity, it betrays also marks of haste, and evidences the necessity of a careful revision: which, we trust, the good Bishop will bestow on it, in his present circumstances of comfort and tranquillity. In many of his proposed alterations, he certainty is not fortunate.

Generally

Generally speaking, the notes are few and inconsiderable; and, in fact, Dr. S. intimates in the preface that he soon grew tired of the drudgery necessary for a commentator.

It is the object of a supplemental Analysis to exhibit the entire argument of this book. The substance of the concluding chapters, which contain the speeches of Elihu and of Jehovah out of the whirlwind, is thus displayed:

It cannot escape remark, that much of the thread of reasoning which runs through the discourse of the Almighty, is in substance nearly the same with what had just before been assigned to Elihu. Both the one and the other impose silence upon Job, by reminding him of the ignorance of man, and thence shewing his unfitness to pass sentence on the conduct of God. In what then consists the difference between the two arguers? I think in this. Elihu speaks as a creature, Jehovah as a creator. The first tells Job, that the very treatment, for which he had taxed his Maker with injustice and eruelty, may in the end be found to have been a strong proof of the divine goodness, of the divine love for him, dictated by a desire to correct, to amend, and to replace him in happiness. Jehovah deals with this complaining sufferer in a more summary manner. Imagine a froward child, who should take upon him to call in question the actions of a parent, confessed by all competent judges to be eminent in wisdom and goodness. How would this parent check the petu-lance of the strippling? "My child, you know nothing as yet of the world in which you are placed: you are absolutely ignorant of what may serve or harm you. Try if you can account for almost any one of the many labours, which people advanced into life are enduring for their own and their families' benefit, and thus erect yourself into a judge upon my proceedings. Have patience; when time shall have brought you to where I am, then, but not till then pro-

This is the important lesson to be learned from the book of Job. Till man arrives at that blessed place, where he shall know even as he is known, let him lay his hand on his mouth, and humb'y acknowledge his incapacity to judge of the dispensations of the righteous Governor of the world. All will end well at the last with him that loves his God, and trusts in him.'

Respecting the general argument or drift of this sacred poem, we have had less dispute than about other matters connected with its history and mechanism. We lament that this learned prelate did not endeavour to embrace every point of his subject, and did not allow himself more time, in order to render his work a real gratification to the theological student. The melancholy occasion, however, on which it was composed, and the elevated rank of the writer, must forbid the punster from asserting that the Book of Job, by Dr. Stock, is a Job-book, and will not become a Stock-book.

Dd4

ART. VIII. The New Cyclopedia: or, Universal Dictionary of Arts, Sciences, and Literature: Formed upon a more Enlarged Plan of Arrangement than the Dictionary of Mr. Chambers; comprehending the Various Articles of that Work with Additions and Improvements; Together with the New Subjects of Biography, Geography, and Inistory; and adapted to the present State of Literature and Science. By Abraham Recs, D.D. F.R S Editor of the last Edition of Mr. Chambers's Dictionary; with the Assistance of eminent professional Gentlemen. Illustrated with New Plates, including Maps, engraved for the Work by some of the most distinguished Artists. 4to. 6 Vols. in 12 Parts, at 18s. each Part*. Longman and Co. &c. &c.

When we announced this new edition of what may be deemed a national work, in our 40th Vol. N.S. p. 424 we intimated an intention of resuming our notice of it at occasional periods. It has now reached such a degree of progress, and has so well maintained its reputation, generally speaking, that we feel induced again to bring it before the eyes of our readers. So much abrious difficulty, however, attends any attempt to review that a comprehensive publication, and so much greater difficulty opposes the formation of a complete and decisive opinion on its merits, that our critical powers are almost set at defiance. We scarcely know how to proceed with it, otherwise than by considering it from time to time under distinct heads of science; and at present we design to take a view of the first six volumes, in those branches which relate to the department of Natural History.

The mineralogical portions of these volumes are, for the most part, executed with commendable diligence, and are compiled from the best authorities. Adamantine Spar, Ætites, Agate, Alum, Alumine, Amber, Ambergris, Antimony, Arsenic, fessii Bones, Brass, and others too tedious to recount, form instructive and valuable articles. Alabaster is sufficiently short and interesting to justify an extract.

* ALABASTER, albâtre, Fr. alabastrites of Pliny, in Mineralogo. Some derive the word from albus, because of the whiteness of this stone. Others from αλαβαζέρο, which they form from the privat. a, and λαμβανω, capio, to take; this stone being too smooth and slippery for the hand to fasten hold of it. Under this name are confounded two minerals, wholly distinct from each other when pure, but which, in some of the varieties, are occasionally mixed together.

The compact gypsum of Kirwan (Alabastrite, La Meth —Albatre gypseux, de Lisle.—Dichter Gypstein, Werner) when of a white or yellowish, or greenish colour, semi transparent, and capable of receiving a polish, is known among statuaries by the name of alabaster,

^{*} Eight Vols. in sixteen parts are the constituted

which term is also retained as a secondary appellation in most books of mineralogy; and is certainly the alabastrites of Pliny, which is characterised by that author as a stone resembling gypsum. When its colours are disposed in bands or clouds, it is called, in the first case, onyx alabaster, and in the latter, agate alabaster. It not unfrequently contains a sufficient portion of carbonated lime to produce a brisk effervescence with nitrous acid; and hence has originated the confusion of authors, who make the circumstance of effervescence an essential distinctive character between the gypseous and calcareous alabasters. Its specific gravity seldoms exceeds t.9. Its fracture is compact—splintery, sometimes verging on the fine-grained foliated. In transparency, it is considerably superior to white wax, allowing light to pass readily through it, but not transmitting the forms of objects. By slight calcination it is converted into Paris plaster.

Gypseous alabaster is very easily worked, but is not susceptible of a polish equal to marble. It is made into vases, columns, tables, and other ornamental articles of furniture; thin slabs of it have even been used in one of the churches of Florence instead of window glass. Its brittleness, however, and want of lustre, have caused it to be almost wholly superseded by more durable materials. Among the ancients, the most esteemed came from Carmania, Upper Egypt, and Syria: of the variety called says, the liones for holding perfumes were mostly fabricated; thus, in Horace, we meet with "Nardi parvus

onvx ''

The calcareous alabaster, or sinter (albatre calcaire), is a stone of the same family as stalactite, consisting chiefly of carbonat of lime, and exhibiting a considerable variety of colours; such as pure white, yellowish, greenish, reddish, and blui h grey: its fracture is striated or fibrous, the strike sometimes parallel and sometimes divergent: its hardness is somewhat inferior to that of marble, which nevertheless does not prevent it from receiving a good polish: its specific gravity from 2.4 to 2.8: its transparency is nearly equal to that of while wax: it effervesces with acids and burns to lime. Two sorts of alabaster are distinguished by statuaries, the common and oriental; under the latter of these are ranked the hardest, the finest, and the best coloured pieces; a number of seb-varieties are also produced by the colours being in veins, or dendritie, or in concentric undulating zones. Italy and Spain yield the most beautiful specimens; the inferior kinds are found in Germany and France. It is manufactured, like the gypseous alabaster, into tables, vases, statues, chimney-pieces, &c.

Many of the hot sulphureous waters rise out of the ground of a turbid wheyish colour, on account of a large quantity of gypsum and chalk, which they hold suspended, and in a state of half solution; as these grow cool and lose their carbonic acid, the earthy particles are for the most part deposited, lining the bottom and sides of the channels in which they flow with a compact alabaster. Advantage has been occasionally taken of this circumstance to obtain very beautiful impressions of bas reliefs, by exposing the moulds to a current of such water, till they have become filled with the earthy deposit. The most remarkable of these springs in Europe, is that which supplies to better of St. Philip in Tuscany; it is situated on a

mountain

mountain near Radicofani, and forms the source of the little river The water as it issues forth is very hot, springs out with great impetuosity, has a strong sulphureous odour, and holds in solution a large quantity of calcareous matter. From its very source it flows in deep channels, covered with a thick crust of stalactite, of a dazzling white, especially when the sun shines upon it; and which is harder or softer he proportion to the rapidity of the stream, and the obliquity of its fall. This circumstance suggested to Dr. Vegui the idea of establishing, on this mountain, a manufacture of artificial alabaster. For this purpose, he first collected a number of plaster models, of the best bas reliefs, in Rome and other places of Italy. These models serve to form the hollow moulds, which are made of sulphur, according to the following process. The plaster model is rubbed over with boiled linsced oil, and surrounded with an edging of plaster, of the same height as the intended thickness of the subsequent bas-relief. Then sulphur, melted with just sufficient heat to make it flow, is poured on the plaster model, and tills it to the height of the edging. The sulphur mould thus made, is placed in a kind of wooden tub, roughly put together, open at top and bottom, and of less diameter below than above. This tub has on the inside a false bottom, made of slips of wood laid cross wise, in grider to detain, for a short time, the water which dashes on them. Just above this, is a row of wooden pegs, fastened to the tub, around its whole inner circumference, on which the sulphur mould is let down, and thus supported. The whole is then placed under the boiling spring, and isclosed with walls, to prevent it from being displaced by the wind. The water, which thus dashes on the moulds, deposits its earth both within and without them, giving the impression in bas-relief within, and disposing itself in an undulated surface on the outside. The hardness of the alabaster depends on the degree of obliquity at which the mould is placed, in order to receive the clashing of the water. The more vertical its position, the harder is the alabaster. However, as the hardest models are not so white as the softer, the water is in some cases caused to make a circuitous course, in order to deposit all its grosser particles before it arrives at the mould. Even the softer ones, however, are as hard at Carrara marble, and surpass it in whiteness. The time required for these productions varies, according to the thickness, from one month to four. When the sulphur mould is sufficiently filled, and the ground of the model has acquired a thickness capable of supporting the figures, the whole is removed from the water; the wooden supports are broken by gentle strokes of the hammer, and the incrustation on the outside of the mould is chipped off by repeated strokes. Then the tub is struck with a smart blow of a hammer, which separates the model from the mould; generally, however, cracking the latter. The brilliancy of the models is completed by brushing them with a stiff hair brush, and rubbing with the palm of the hand.

The composition of this alabaster is gypsum, mixed with a small proportion of carbonated lime. Dr. de Vegni has, after many attempts, succeeded in giving a fine black, or flesh carbour to the figures thus formed, by putting a vessel half the comparing matter

into the water, before it arrives at the mould. The colouring may also be varied, by protecting particular parts of the mould, while the

water continues charged with colouring matter.

A spring of the same kind as that just described, and applied to similar purposes, is that of Guancavelica in Peru. The water ri es from the ground into a large bason boiling hot, and of a muddy yellowish white colour. At a little distance from the bason, the water becoming cool, deposits calcareous matter in such vast abundance, as to fill large moulds with a compact stone of which some of the houses of the town are constructed. The moulds of statuaries, in like manner, being exposed to the water, are filled with hard confusedly crystallized alabaster, and the bas-reliefs thus produced, by polishing, become semitransparent and very beautiful. The images made use of by the Catholies of Lima, in their religious ceremonies, are said to be all formed in this manner.

Pliny Nat. Hist.—Hauy, Traité de Minéralogie.—Kirwan's Mineralogy.—Bomare, Dict. d'Hist. Nat.—Journal de Physique,

vol. ix.'

We could have desired a more ample explanation of Augit, and a short statement of the arguments in support or refutation of its volcanic origin.—Basalt, a more important subject, is very imperfectly discussed; and, on turning to Eitumen, we were surprized to find its characters and species inconsiderately dispatched in less than a single page.—The history and properties of Barytes, as obtained by art, are succinctly noted: but the fossil condition and native appearances of this earth are passed in silence. Its sulphat and carbonat may, no doubt, be reserved for distinct articles, but this should have been denoted by the proper references.—Under Beryll, no mention occurs of the Beryllus of Pliny and other antient writers, nor of the blue, laminated, Saxon, and schorlaceous Berylls.—Bismuth is treated at length, and with considerable ability, but its localities and uses might have been more completely enume-Notice might likewise have been taken of the sympathetic ink which is obtained by a solution of this metal in the nitric acid; and of the anatomical injections composed of an alloy of eight parts of Bismuth, five of lead, and three of Some of the beautiful metallic ramifications of the pulmonary vessels, preserved in the German cabinets, have been prepared with this mixture; the animal parts having been decomposed in cold water. - Ashestos is referred to Chemistry, though it properly belongs to Mineralogy.

Arostation, Atna, Affinity, Alcohol, Atmosphere, and Aurora Borealis, furnish much useful and curious information. Fire-balls, on the contrary, obtain a very transient consideration. A few of the more remarkable appearances of this description might have been particularized with much effect, and their

connection with meseerolites more distinctly illustrated.

The botanical articles are mostly copied or abridged from Miller's Gardener's Dictionary, edited by Professor Martin, of Cambridge, an extensive and valuable work, which now approaches completion. Of knowlege drawn from such's respectable source, we are little dispos d to question the accuracy, or to analyse the details: but, while it, generally, comprizes the technical characters and culture of the vegetable species, it seldom extends to the phænomena of their physiclogy, or to an adequate enumeration of the benefits which may be derived from them. The diffuseness of some of the descriptions, and the conciseness of others, are equally obmious to criticism.—Some excellent observations will be found under Alce, Amaranth, Amaryllis, Amygdalus, Anemone, Anmi Plants, Arabis, Bark, Barley, Brassica, Bud, &c. &c. Arum's by much too superficial, and contains no allusion to the increased temperature of the spadices during the fecundating process.—In the exposition of Arundo, the uses of some of the species, particularly of the arenaria, should have been more pointedly stated; and the fact of the presence of silicous earth in the epidermis of most of them should not have been omitted. - Azarum is vaguely described, as a separate anide and regularly explained in its proper place under Asaram; being, in reality, the Asarum Europaum, mis-spelt by the care-I-ssness of same obscure writers.—For an explanation of Avignon berries, the reader is improperly referred to Lyium; these berief being the fruit of Rhammus infectorius, though those of Rhamma abservatis and R. saxatilis are likewise purchased by the dairs, and under the same appellation. Hence the apparently discerdant accounts of Duhamel, Miller, and Haller.—Some of the lerticultural details, particularly those relative to Asparagus and Carrots, are highly deserving of an attentive perusal. -- Agaric, and some of the cryptogamic names, on the other hand, are very imperfectly treated.

Cannabis, which we take at random, will exemplify the man-

ner in which many of the genera are described:

*CANNABIS, (κατυριζεί; Herod. Dioscor. It is not mentioned by Theophrastus.) Linn. gen. 1115 Schreb. 1522. Gært. 463. tab. 7;. fig. 1. Tourn. Inst. 5:5, tab. 309. Juss. 404. Vent. vol. iii. 5:36. Class and Order, discial pentandicia. Nat. Ord. Scabride.

Linn. Urtica, Juss.

Gen. Ch. Male. Cul. perianth five-cleft; segment oblong, acuminately obtuse, concave. Cor. none. Stam. filaments tive, capillary, very short; authors oblong, four-cornered. Female. Cul. perianth one leafed, oblong, acuminate, opening longitudinally on one side, permanent. Cor. none. Pist. germ very small; styles two, very long; stigmas acute. Peric. the permanent calyx closely covering the seed. Sced, nut globular, depressed.

Ess. Ch. Male. Calyx five-cleft; corolla none. Female. yx one leafed, entire, opening on one side; corolla none; styles; nut two-valved, within the closed calyx.

p. 1. C. sativa, Linn. Sp. Pl. Mil. fig. tab. 77. Bauh. Hist. ig. 44%. Ger. Emac. 70%. fig. 1, 2. Lam. Ill. Pl. 814. mp. Chanvre, Fr. "Leaves opposite." Root annual. Stem n six to eight feet high or more, upright, obscurely quadranar, a little hairy. Leaves petioled, digitate; leaflets five or seven. xolate, acuminate, serrated, outer ones the smallest. zers in small loose racemes or spilies at the ends of the stem and nches. Female flowers, axillary, solitary, very small. Both kinds etimes occur on the same plant, but always one of them very few roportion to the other. All the old authors ignorantly call the and vice versa. It is said by Herodotus to be tive of Scythia. According to Linneus it grows wild in the Indies. Thunberg says it grows here and there in Japan. elin found it in Tartary, and Father Hennepin among the Ilis, in North America. From long cultivation it is almost natuzed in the south of France. Italy, &c. An oil is extracted from seeds. The seeds themselves are thought to be good for pouland to cause hens to lay a larger quartity of eggs, but should be in to smaller birds with caution, and mingled with other seeds. as been said, that if bullfinches and goldlinehes feed upon them plentifully, the red and yellow of their plumage is changed to a I blackness. For the propagation, and culture of this plant, various processes which it undergoes in the hands of the manuurer, and the uses to which it is applied, see Henry. 2. C. in-, Lam. Encyc. (C. similis exotica, Banh. pin. 32). C. perea, Moris. Hist. iii. p. 433. n. 2. Kalengi Cansjava, Rheed. 10 p. 119. tab. 60. Tsjern Cansjava, Ibid. tab. 61. Dakka langua of the Indians B. With a taller stear. Rumph. Amb. v. 108. tab. 77. " Leaves alternate." Stem nearly cylindrical, ller, more branched, and harder than that of the preceding Larger all constantly alternate; leasters linear-lanccolate, sharp-pointed; in the male plants five or seven, in the female commonly but three, on a petiole: near the top entirely simple. ative of the East Indies. Its hard stem and thin bark render it pable of being wrought into filaments and spin like common p. It has a strong smell, a little like that of tobacco. The ans make of its back and the expressed juice of its leaves and s, a liquor which has an intoxicating quality; and if they wish roduce a stronger effect, they either chew or smoke its dried mingled with tobacco. A little nutmey, cloves, camphor, and im, mixed with its juice, form the composition which the ans call majeh, and which, according to Clusius, is the same as malach of the Turks.

CANNABIS Spuria, (Riv. Mon. tab. 32.) See GALEOPSIS VER-DLOR.

CANNABIS Virginiana, (Bauh. Pin 320.) foliis simplicibus, op. Virg. 192. 155*.) See ACNIDA CANNABINA.

CANNABIS lutea fertilis, (Alp. Exot. 300. tab. 279. Moris. Hist 14b 25 fig. 4 lutea cretica et sterille, Alp. Exot. 296 tab. 25 a d 301. tab. 300) See Datisca Cannabina.

The history and properties of Elastic Gum, or Indian Rubber, are thus related:

* CAOUTCHOUC, Elastic Gum, in Chemistry. This singular veget ble substance was first brought to Europe from South America, about the beginning of the last century. Nothing however was known concerning its natural history till a memoir was presente i m 1736 to the French academy by Condamine, in which it is stated, that there grows in the province of Esmeraldas in Brasil, a tree called by the natives "Itheve," from the bark of which, when wounded, there flows a milky juice, which by exposure to the air, is converted into caoutchoue. Some time after, the same tree was found in Cayenne by M. Frencau; and it appears from later researches, that this singularly elastic substance is procured from at least two trees natives of South America; of these, the one is called by boranists have a canutchoue, and the other, jatropha elastica American caoutchone is usually brought to Europe in the form of globular narrow necked bottles, about a fourth of an inch thick, and capable of holding from half a pint to a quart or more. They are formed upon moulds of unburnt clay; pieces of which are often found adhering to the inside. In its native country it is fabricated by the inhabitants into vessels for containing water and other liquids, and on account of its inflammability, it is used at Cayenne for turches.

In the Asiatic Researches, is an account by Mr. Howison, surgeon at Pulo Penang, of a substance exhibiting all the properties of eaoutehoue, procured from the juice of a climbing plant, the urecold elastica, a native of that small island and the neighbouring coast of Sumatra. If one of the thicker and older stems of this plant is cut into, a white juice oozes out, of the consistence of cream, and slightly pungent to the taste By exposure for a short time to the action of the air, or still more expeditiously by the addition of a few drops of acid, a decomposition takes place; the homogeneous thick cream-like juice separates into a thin whitish liquor, resembling whey, and the caoutchouc concretes into a clot or curd, covered superficially with a thin coating of a butyraceous substance. If the juice as soon as secreted is carefully excluded from the air, it may be preserved for some weeks without any material change, but at length the caoutchouc separates from the watery part in the same manner, though not so perfectly as it does by free exposure to the air. The proportion of caoutchouc contained in the juice by the oldest stems, is nearly equal to two thirds of its weight; the juice from the younger trees is much more fluid, and contains a considerably smaller proportion of this substance.

According to the experiments of Mr. Howison, cloth of all kinds may be made impenetrable to water by impregnating it with the fresh juice of the urceola; and the pieces thus prepared are most effectually and expeditiously joined together by moistening the edges with the entire juice, or even the more watery part, and then bringing them in contact with each other. Boots, gleves, &c. made of

this impervious cloth are prescrable even to those formed of pure caoutchouc, as they are more durable and retain their shape better. If a sufficient quantity of this juice could be obtained, it might no

doubt be applied to a vart variety of important purposes

• The colour of fresh cannichous is yellowish white, but by exposure to the air it becomes of a smoak grey. American capatehoue, in the state in which it is brought to Europe, being formed of a mailtitude of extremely this layers, each of which is expected to the air for some time in order to dry before the next is lad on, is of a yellowish smoak grey colour throughout, but masses of East Indian enoughout being formed more expeditionly, are dark coloured only on the outside; when cut into, they me of a very light brown, which however soon deepens by the action of the air. Caputchone is perfectly tasceless, and has Puly or no shall, except when it is warmed; at then gives out a falor peculiar odour. The elasticity of this substance is very remarkable, and indeed is one of its most characteristic properties. Slips of caoutchoug when softened by immersion for a few minutes in boiling water, may be drawn out to seven or eight times their original length, and will afterwards resume very nearly their former dimensions During its extension, a very sensible warmth is produced, as may be perceived if the piece is held between the lips; and on the contrary, when it is allowed to contract, a decrease of temperature will immediately take place. By successive extensions and contractions, especially in cold water, its clasticity is much impaired. but if in this state it is immersed for a time in hot water, it reabsorbs the caloric which it had lost, returns to its original size, and recovers its primitive elasticity. At the temperature of about 40 Fah. caoutchouc begins to grow rigid, its colour becomes much lighter, and it is nearly opake, and as the cold increases, it becomes still more stiff and harder. These changes, however, depend merely on temperature, for a piece of hard frozen caoutchone again resumes its elasticity on being warmed. The fresh out surfaces of this substance will unite together by simple contact, and by a proper degree of pressure, may be brought so completly in union as to be no more liable to separate in this part than in any other. Its sp. gr. according to Brisson, is 0 933. It undergoes no alteration by the action of the air at the common temperature, When boiled for a long time in water it communicates to this fluid a pecular smell and flavour, and is so far softened by it, that two pieces thus treated, and afterwards strongly pressed, will form a permanent adhesion to each other.

When heated to a temperature nearly equal to that of melting lead, caoutchour runs into a black viscid fluid of the consistence of tar, which does not concrete on cooling, neither does it dry by long exposure to the air. When held to a candle it readily takes fire, and burns with a copious white flame, and a large quantity of dark coloured smoak, exhaling at the same time a peculiar, but not unpleasant odour: from its smoak a considerable quantity of very fine lamp-black may be collected. In dry distillation it gives out ammonia and

carbonated hydrogen.

 Concentrated-sulphuric acid, when heated, acts with great energy on caoutchouc, reducing it to a black friable carbonaceous substance, substance, the acid at the same time being in part decomposed, and sulphureous acid being produced. When treated with nitric acid, azotic gas and carbonic and prussic acid are disengaged, oxalic acid is left in solution, and the residue is converted into a yellow triable mass. By digestion in cryptul intic acid, the colour of caoutehous is discharged, it becomes opaque, indurated, and wrinkled, like tanned leather, but appears to undergo no other change. Similar effects are produced, though more slowly, by maniatic acid.

Ammoniacal converts it into a soft, glutinous, and inclastic substance. The same able chemist also states, that the caustic fixed alkalies are capable of combining with and dissolving it. Caputchouc is also soluble with ease at a boiling heat in the expressed vegetable oils, in wax, butter, and animal oil, forming viscid inclastic compounds. Alcohol appears not to have the smallest action on it either cold or

hot.

* Rectified oil of turpentine, at the common temperature, acts without difficulty on caoutchouc, first rendering it transparent, and enlarging its bulk considerably, and in the course of a few days, effecting a complete solution. This compound is of the consistence of drying oil, and when spread thin on wood, it forms a varnish which however is a long time in becoming quite dry. When mixed with a solution of wax in boiled linseed oil, it composes an elastic varnish which is used for covering balloons.

• The only menstrua for this substance, from which it can be se-

parated again unaltered, are ether, naphtha, and cajeput oil.

. The solubility of caoutchouc in other was first discovered by Macquer, a circumstance which from its frequent failure in the hands of other chemists, was very generally called in question, till Cavallo cleared up the difficulty by showing the necessity of employing washed ether for this purpose. If rectified sulphuric ether is shaken in a vial with some pure water, it dissolves about a tenth of its weight of this latter substance, and in this state is capable of effecting a complete and speedy solution of caoutchouc. The solution is of a light brown colour, and, when saturated, is considerably viscid. A drop of it let fall into a cup of water immediately extends itself over the whole surface; and the ether being partly absorbed by the water, and partly evaporated, the water is found covered with an extremely thin film of caoutchouc, possessing its elasticity, and all its other characteristic properties. A similar effect takes place when cloth of any kind is soaked in the solution, or any hard surface is smeared over with it; on exposure to the air the other is rapidly evaporated, and the caoutchouc which it was combined with is left behind. The affimity of this solution for caoutchouc is very great: if the edges of two pieces of caoutchouc are dipped in it and immediately brought in close contact with each other, as soon as the ether is evaporated, they will be found to be perfectly united.

There are two circumstances which must always prevent the extensive use of the ethereous solution of caoutchouc, admirably qualified as it is in other respects for many useful purposes; these are, first, its expensiveness, and secondly, the extraordinary rapidity with

which

which the ether evaporates; thus rendering it impossible to lay an even coating of this varnish on any surface, and clogging up the brushes by which it is applied. In order to form tubes or catheters of this substance, the best method is to cur a bottle of caoutchouc in a long single slip, and soak it for half an hour or an hour in ether: by this means it will become soft and tenacious, and if wound dexterously on a greased mould, bringing the edges in contact with each other at every turn, and giving the whole a moderate and equal pressure by binding it with a tape wound in the same direction as the caoutchoue, a very effectual union will be produced; after a day or two, the tape may be taken off, and the cylinder of caoutchouc may be rendered still more perfect by pouring a little of the etherous solution into a glass tube closed at one end, the diameter of which is a little larger than that of the cylinder of caoutchouc; which being introduced into the tube, will force the solution to the top of the vessel. Let the whole of the apparatus be then placed in boiling water; the ether will be evaporated, and a smooth and uniform coating of newly deposited caoutchouc will remain upon the cylinder.

Petroleum when rectified by gentle distillation, affords a colourless liquid not to be distinguish d from the purest naphtha, and this, according to Fabbroni, has the property of dissolving one seventieth of its weight of caoutchouc, and of depositing it again unaltered by spontaneous evaporation. It does not appear, however, that this

men-truum has been much employed.

The solubility of caoutchouse in cajeput oil was first noticed by Dr. Roxburgh. This is an essential oil procured in India, by distillation, from the leaves of the Melaleusa Lucadendron. The solution is very thick and glutisous; and is decomposable by alcohol, this latter uniting with the essential oil and leaving the caoutchous floating on the liquor in a soft semifluid state. This on being washed with alcohol, and exposed to the air, becomes as firm and elastic as before it was dissolved; while in the intermediate state between fluid and firm, it may be drawn out into long transparent threads, resembling in the polish of their surface, the fibres of the tendons of animals, and so extremely elastic, that when broken, each end immediately returns to its respective mass. Through all these stages the least pressure with the finger and thumb is capable of uniting different portions as completely as if they had never been separated, and that without any clamminess or sticking to the fingers.

The uses to which caoutchouc has been hitherto applied, are the following. It is chiefly used for rubbing out blacklead pencil marks from paper, whence its vulgar name. Indian rubber: it is of value to the chemist as a material for flexible tubes to gazometers and other apparatus; the surgeon is indebted to it for flexible syringes and catheters; and finally it enters as an essential ingredient into the com-

position of the best varnish for balloons.

* CAOUTCHOUC Vine, in Botany, a species of Urceola, which see.

In zoology, the contributions are of very unequal merit; and though the Linnéan nomenclature is generally adopted, many animals are described under their trivial or English Ray. Aug. 1807. Ee names,

names, while others are ranged under their respective genera. This last mode, as the most regular and methodical, ought to have been uniformly adopted. Arvensis includes descriptions of various insects which should have been referred to Curculus, Cicadu, Phalena, and Vespa; while Asparagi (a very unscientific category) presents us with a species of Chrysomela.—The white or polar Bear is separated from the other Ursi, as Beaver is from Castor.—The genus Anas is merely a word of reference, and its species are separately explained under their respective trivial appellations.—The article Botts comprizes an ingenious and in some measure an original history of the genus OEstrus: but it would have been introduced with more propriety under the latter term. - The Anatomy of Birds, which forms a long and masterly essay, is inserted under Birds, while, for the migrations of the latter, the reader is re-Such inconsistencies, in a work in ferred to Migration. which uniformity of arrangement ought to constitute a primary feature, are the less excuseable as they might have been easily avoided.—In many cases, the descriptions of animal species are so scanty as to be of little practical utility; and they are too seldom accompanied with notices of instincts and habita-

Among the more elaborate zoological articles, we may reckon Actinia, Alauda, Alca, Aphis, Aranea, Balana, and Bombyx.—The history of the Bee, which we expected to have found under Apis, is treated with more regard to minuteness than novelty. In his introductory remarks, the Cyclopædia manifests a disposition to deprive this wonderful insect of every thing that can be construed into a power of reasoning: yet, without wishing to exalt it to the dignity of the 'Lord of the creation,' we cannot easily reduce its conduct to the mere agency of blind undeviating instinct, since it is well known that, on various eccasions, its operations are accommodated to particular circumstances. The anatomical details of this article, though very short, are accurate and comprehensive: but the quotations from Latreille and others should have been translated for the benefit of the mere English reader.—Most of . the Cancer tribe are dismissed with provoking brevity.

For the present, however, it will be proper to set bounds to our strictures on this department of the publication, and to close them with one or two entertaining citations:

BASILISCUS, in Zoology, a species of LACERTA, which, according to Linnieus, has the tail long and round; dorsal fin radiated; and back of the head crested This is the basilisk of modern naturalists, and seems to unite the two genera of Lacerta and Draco. The remarks of Dr. Shaw (in the Gen. Zool.) on this extraordinary creature are highly interesting, and ought not to escape attention.

It is, according to this writer, particularly distinguished by a long and broad wing-like process or expansion continued along the whole length of the back, and to a very considerable distance on the upper part of the tail, and furnished at certain distances with internal radii analogous to those in the fius of fishes, and still more so those in the wings of the draco volans, or flying lizard. This process is of different elevation in different parts, so as to appear strongly sinuated and indented, and is capable of being either dilated or contracted at the pleasure of the animal. The occiput, or hind part of the head, is elevated into a very conspicuous pointed hood, or hollow crest.

Notwithstanding its formidable appearance, adds this author, the basilisk is a perfectly harmless animal; and, like many others of the lizard tribe, resides principally among trees, where it feeds on insects, &c. It has long ago been admirably figured in the work of Seba; and as it is an extremely rare species, has sometimes been considered, from the strangeness of its form, as a ficultious representation. There is, however, in the British Museum, a very fine specimen, well preserved in spirits, and which fully confirms the excellency of Seba's figure; from which, in all probability, Linnaus himself (who never saw the animal) took his specific description. The colour of the basilisk is a pale cinereous brown, with some darker variegations towards the upper part of the body. Its length is about a foot and half. The young or small specimens have but a slight appearance either of the dorsal or caudal process, or of the pointed occipital crest. The basilisk is principally found in South America, and sometimes considerably exceeds the length before mentioned, measuring three feet or even more, from the nose to the extremity of the tail. It is said to be an animal of great agility, and is capable of swimming eccasionally with perfect case, as well as of springing from tree to tree by the help of its dorsal crest, which it expands in order to support its flight.

Among the French naturalists, the Iguane is a distinct genus of the oviparous quadrupeds, in which the Linneau Jacerta basiliscus is

included under the name of basilisk.

• The basilisk of the ancients existed only in the glowing fancy of their poets: they feigned it to be the most malignant of all poisonous scrpents; as a creature whose breath empoisoned the very air, and whose baneful glance would alone prove fatal to all other animals. A creature gifted with such extraordinary powers could have no common origin, and therefore it was asserted to be the produce of the egg of a cock brooded upon by a serpent. Galen says its colour is yellowish, and that it has three little elevations on its head, speckled with whitish spots, that have somewhat the appearance of a crown. Ælian, Matthiolus, Pliny, Lucan, and others of the most distinguished ancients, relate many marvellous properties of this creature; but, notwithstanding their authority, the basilisk, at they represent it, is most unquestionably fabulous. It is needless to add to this article any of the fables of Jerome Lobo, although Dr. Johnson has received some of them with an unwarrantable degree of credulity. The learned Prosper Alpinus informs us, on the authority of some relations, which he seems to have credited, that near the lakes contiguous to E e 2

the sources of the Nile, there is a number of basilisks, about a palm in length, and the thickness of a middle finger; that they have two large scales which they use as wings, and crests and comt s upon their heads, from which they are called basilisci or reguli, that is, crowned, crested, or kingly serpents And he says, that no person can approach these lakes without being destroyed by these crested snakes. Our traveller, Mr Bruce, observes, that having examined the lake Gooderoo, those of Court Ohha and Tzana, the only lakes near the sources of the Nile, he never saw one serpent there, crowned or uncrowned; and that he never heard of any; and, therefore, he believes this account as fabulous as that of the Acontia and other animals mentioned by Prosper Alpinus, lib. iv. cap. 4. The basiliskis a species of screent frequently mentioned in Scripture, though never described farther than that it cannot be charmed so as to do no hurt, nor trained so as to delight in music; which all travellers who have - been in Egypt allow is very possible, and frequently seen. (Jerem. viii 17. Psalm ix. 13) However, it is the Greck text that calls this serpent basilisk; the Hebrew generally calls its tsepha, which is a species of scrpents real and known Our English translation very improperly renders it cockatrice, a fabulous animal that never did exist. The basilisk of scripture seems to have been a snake, not a viper; as its eggs are mentioned (Isaiah ix. 5.): whereas it is known to be the characteristic of the viper to bring forth living young.'

'CARABI. If these insects are closely pursued, they emit a strong, and highly fetid odour, and when caught, immediately eject both from the mouth and vent, a dusky greenish, or in some species a redish liquor of an extremely acrid and caustic nature, the smell of which is similar, but rather more powerful than the odour it sends forth when pursued '- One or two species of the winged kind of Carabi, if not more, are able also to terrify their antagonists by making a loud, and frequently repeated snapping noise, which by some has been commerced to the explosion of a musquet in miniature. This faculty is more completely exemplified in the little species which the French call Bombardier, Carabus Crepitans of Linn. I aun Suec. and of later entomologists. It has been affirmed by some lively writers, "that this insect possesses the extraordinary faculty of discharging from behind, on being pursued or irritated, a bluish fetid, and penetrating vapour, accompanied by a very smart explosion." "And this operation (it is added) the insect has the power of repeating ten, twelve, or even twenty times in succession with equal violence, thus frequently escaping by terrifying its pursuer." (Shaw Zool) Another historian of this pigmy musqueteer insists that "the smoke emitted at the time of each explosion is so dense as to completely ediceal the insect for the space of a few moments from its pursuers, during which interval the wary creature, like as able warrior, may, and does frequently effect its retreat in good order under cover of the smoke occasioned by its own fire."-The recital of this last account excites a smile,' &c .-

A few miscellaneous remarks have also occurred to us in furning over these volumes.

St. Salvator's College, at St. Andrew's, is erroneously said to have nine Professors, and the New College five; whereas

the former has only eight, and the latter three.

The history of the Albigenses is too much condensed, and the account of their tenets is borrowed with too little reserve from the reports of the Inquisition. In stating the cruel progress of the Albigensian crusade, the author mentions that Biterre was taken, &c.; and a person unacquainted with the antient history of Languedoc might not here recognize the Latinized form of Beziers.—A more ludicrous pas de clere occurs in the following sentence: 'ASPE, a valley of Berne, in Swisserland, between the Pyrénées and the town of Oleron.' Bearn is here confounded with Berne; and, as the latter is in Swisserland, the too easy topographer felt no hestation in shifting his valley to the distance of some hundred miles.

Bat is minutely explained as a base coin, current in some parts of Germany and Swisserland, and is again more generally defined under Batz, which is the correct orthography: but the two articles apply to the same object, a circumstance of which the contributor seems to have been ignorant.

In the description of Beaucaire, we are told that 'the part of the Rhine is well constructed?' Though we should substi-

tute Rhone for Rhine, the phrase is still incomplete.

The plates are generally well engraved, but we have still to object to the minuteness of the maps.

[To be occasionally continued.]

ART. IX. A Catalogue of the Royal and Noble Authors of England, Scotland, and Ireland; with Lists of their Works By the late Horatio Walpole, Earl of Orford. Enlarged and continued to the present Time. By Thomas Park, F S.A. 5 Vols. Svo. 71.78. Boards. Scot. 1806.

Dore, Diavolo! Messer Ludovico, avete pigliato tante coglionerie! was the humorous motto prefixed by Mr. Walpole,
afterward Earl of Orford, to the original impression of his Catalogue, which is given with additions in the superb collection
of this noble author's works in five volumes quarto, in 1798. If,
however, he could amuse himself with the idea of the croud of
royal and noble scribblers which he had brought together to
figure down his literary dance, what would he have said to the
present undertaking of Mr. Park, who has so greatly augmented their number, and made farther displays of their pretensions
to the honours of authorship? The first edition of the Cata-

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logue of Royal and Noble Authors was printed at Mr. Walpole's private press at Strawberry-hill, 1757, in two vols. small 8vo, for the author's friends; and in the year following, another edition was prepared for the public in London, and sold by Dodsley for 8s. These notices were originally confined to England †, and extended to only ten English princes and eighty peers. Mr. Walpole's continuator, however, has included Scotland and Ireland; has swelled the work to five handsome octavos, and the price to seven guineas; and the 'list is now augmented to seventeen royal and two hundred noble authors and authoresses in the English series; while the Scottish includes of both ranks nearly fifty, and the Irish about the same number.' The volumes are also enriched with one hundred and fifty well engraved portraits, which

greatly enhance the value of the publication.

The rule, which Mr. Walpole prescribed to himself, was "to insert the name of no person of whom there only remained letters and speeches; as such pieces shew no intention in the writers to become authors;" and had Mr. Park adhered to this maxim, his Catalogue would have been much curtailed. Ann Boleyn, for instance, has no right to a place among royal authors, on the slight ground of conjecture that a poem was written by her 'or in her person,' for on this plea Penelope may be classed among antient authors, since a poetic epistle written in her person' has descended to us among the works of Ovid. The original work, moreover, though modestly termed a Catalogue, occarrinally contains bold and spirited sketches of character, executed in a peculiar style; of which the noble author was sensible that different readers would form different opinions. In this continuation we discover more of labour than of genius; and no brilliant touches appear in the biographical delineations, to prove that Thomas Park (if we may be permitted to employ a very hackneyed allusion) has "caught the mantle" of Horace Walpole. Let it not, however, be supposed that we wish by this remark to undervalue the talents of the gentleman whose work we are noticing. His advertisement is judicious, his industry has been persevering, his additions even to his noble predecessor's articles are considerable, his gratitude for assistance received is expressed in a gentleman-like manner, and he has furnished a very entertaining and instructive compilation; while he still modestly allows, in his motto, that "these sheets are calculated for the closet of the idle and inquisitive; they do not look up to the shelves of what Voltaire happily calls-La Bibliotheque du Monde."

See M. R. Vol. xix. p 557.

[†] In the Appendices and Supplement to the Catalogue, published in the Works, the plan is enlarged.

The duty which Mr. Park undertook was certainly arduous; and he tells us in his Advertisement that, finding the assistance, either communicated or proffered, to have exceeded his expectations,

An idea suggested itself of enlarging on Lord Orford's plan of giving a Catalogue only of titled authors, by adding short specimens of their performances somewhat after the manner of Cibber's Lives of the Poets. This task of critical delicacy I have been wishful to perform, with a view to the reader's profit as well as the writer's fame; not unaware that it may prove a thankless toil to cater for a multitude of palates:

Or makes a feast, more certainly invites
His judges than his friends; and not a guest
But will find something wanting or ill drest."

It undoubtedly requires some judgment to cater for the multitude of readers; and when books are made as it were with a pair of scissars, compilers should have their discretion awake, lest the facility of swelling the bulk betray them into the fault of tediousness. Mr. Park continues to explain himself with reference to the work before us:

As lord Orford's Appendix to the posthumous edition of his Noble Authors could not be transferred to the present, on account of purchased copyright, with the second impression printed for Dodsley I have little interfered, except by the correction of inadvertences, or the insertion of casual omissions; and except, that I have intermixed the peers and peeresses, as lord Orford has dimosed the royal writers, in chronological succession. This seemed to promise a more agreeable diversity in the lives and in the portraits. Such additional matter as my own researches, the kindness of others have enabled me to supply, is marked by the enclosure of brackets, and printed in a smaller type than the original text. Mine, therefore, has become the ventrous essay of annexing an irregular colonade, in a plainer style of architecture, to lord Orford's gorgeous temple of patrician fame.'

The original temple can by no means be termed 'gorgeous:' but it may be said to resemble the singular house and furniture at Strawberry-hill, where it was written, which are rather curious than magnificent, and which furnish much amusement for the virtuoso and antiquary, within a narrow compass.

Among his coadjutors in this undertaking, Mr. Park mentions with gratitude the names of Isaac Reed, George Ellis, Samuel Egerton Brydges, and Richard Gough, Esqrs. as well as those of Dr. Lort, Mr. Cole, Mr. Gyll, and the Earl of Hardwicke. He offers his acknowlegements also to other friends, whose names are incidentally noticed, and his thanks for ready access to the manuscript and printed treasures of the

British Museum. While he is expressing his obligations for favours received, he requests farther communications, having it in contemplation to present us with an additional volume.

To the Royal Authors of England, enumerated by Lord Orford, Mr. Park adds Richard the Second, Henry the Sixth, Ann Boleyn, Princess Elizabeth (Queen of Bohemia), Charles the Second, and Queen Mary II. Charles II., however, though celebrated for his mirth and pleasantry, has not been generally ranked among those who have sought fame by the pen: but it is here asserted that he is intitled to have his name inscribed on the muster-roll of royal authors, according to the affirmation of Sir John Hawkins, and even on the negative testimony of Lord Orford himself, who thought there was nothing in the following amatory song to contradict the report of its having been said, in an old copy, to be written by that witty prince:

"I pass all my hours in a shady old grove, But I live not the day when I see not my love: "I survey ev'ry walk now my Phillis is gone, And sigh when I think we were there all alone. Oh then 'tis I think there's no hell

Oh then 'tis I think there's so hell Like loving too well.

"But each shade and each conscious bow'r when I find Where I once have been happy, and she has been kind; When I see the print left of her shape on the green, And imagin the pleasure may yet come again.

O then 'tis I think that no joys are above

The pleasures of love.

"While alone to myself I repeat all her charms, She I love may be lockt in another man's arms; She may laugh at my cares, and so false she may be, To say all the kind things she before said to me.

On then 'tis, O then, that I think there's no hell Like loving too well.

Ge But when I consider the truth of her heart, Such an innocent passion, so kind without art; I fear I have wrong'd her, and hope she may be, So full of true love to be jealous of me:

And then 'tis I think that no joys are above. The pleasures of love."

On the face of the record, as the lawyers would say, it is not improbable that such a prince as Charles II. should pen such a song as the above: but it is not sufficient evidence of his being the author, that it is such a poem as we may fairly suppose him to have written. This monarch may have

^{*} Mr. Park here refers to Walpole's Works, Vol. I. p. 327: but this reference is incorrect.

the trouble of regular composition; and we should question the propriety of assigning these stanzas to him. It does not appear, indeed, that Mr. Park is satisfied with the evidence of their authenticity:—but among the Addenda and Corrigenda at the end of the last volume, we find a supplement to this article, in which the authorship of Charles is better supported:

A stronger claim than is here given for enrolling Charles the Second as a royal author was produced by Sir D. Dalrymple, who edited from the Pepysian MSS. in Magd. coll. Cambridge, " An Account of the Preservation of King Charles 11. after the Battle of Worcester, drawn up by the King himself." This narrative, at once minute, lively, and interesting, was printed at Edinburgh, and has been published in London, with an Appendix, containing letters from the king to several of his confidential friends. simile of a letter from Charles to one of the Shirley family, may be seen in Nichols's Leicestershire, under Staunton Harold. When the widow of Sir William Manwaring, who fell on the walls of Chester, applied to Charles I . for relief; it is handed down by tradition, that he took his blue garter, divided it in two, and, giving her half, declared it was all he could then command; but if ever he was restored to the throne, he would remember her on producing this relique."

* Churchill has thus truly, though tartly characterized our second

Charles:

"From love of England by long absence wean'd,
From every court he every folly glean'd,
And was (so close do evil habits cling)
Till crown'd, a beggar; and when crown'd, no king.
State he resign'd to those whom state could please,
Careless of majesty, his wish was ease:
Pleasure and pleasure only was his aim;
Kings of less wic might hunt the bubble Fame:
Dignity through his reign was made a sport,
Nor dar'd decorum shew her face at court:"

A very whimsical reason is offered by Lord Orford, in one of the subsequent appendices before mentioned, for classing Charles Duke of Orleans and Milan among the Royal Authors of England; viz. "because he paid us the singular compliment of attempting to versify our language." In this "excentric addition," he has been followed by Mr. Park; who has enlarged the plea for the enrolment of this royal foreigner in the college of arms on our mount Parnassus. This Duke of Orleans, "nephew of Charles the sixth of France, and father to Lewis the twelfth, was born in 1391, and taken prisoner at the famous battle of Agincourt, on the 25th of October, 1415, where he was found under a heap of dead bodies, almost lifeless, and detained as a prisoner in England for the space of twenty-

twenty-five years He was confined in a moated manson at Groombridge, Sussex.'

"Where captur'd banners wav'd beneath the roof To taunt the royal Troubadour of Gaul."

During this period he endeavoured to soften the rigom d corporal restraint by devoting much of his time to the composi-

The tion of amatory verses in English and French.

The specimens of English poetry written by this foreign prince, and which now have emerged into notice, after having been concealed for more than four hundred years, are cotainly curious: but a little of such poetry as the following will suffice for those who are not insane with the love of all that bears the stamp of antiquity:

"THE LOVER'S LAMENT.

"When that ye goo, Then am y woo; But ye, swete foo, For ought y playne Ye sett not no To sle me so. Allas! and lo! But whi, soverayne, Doon ye thus payne Upon me rayne Shall y be slayne? Owt, owt, wordis me

Wolde ye ben fayne To se me dayne Now then certayne Yet do me slo." &c.

It is remarkable, (says Mr. Park,) that Lord Orford makes as mention of the MSS. in our Museum which contain so many material effusions by the Duke of Oileans, but seems only to have heard of those preserved in the royal library at Paris, two of which were printed by Mademoiselle Keralio, in her Collection des meilleurs Ouvrages François, &c.'

Passing from Royal to Noble Authors, our attention is first directed to the original projector of this biographical edifice; who perhaps little thought that, in so few years after his death, a conspicuous niche would be assigned to him, in an additional colonnade. He, however, who delivered his sentiments of others with so much freedom, could not object to have his own character fairly discussed. Mr. Park has not shrunk from the task, but has executed it without severity. Ex. gr.

4 Horatio Walpople, Earl of Orford, the youngest son of that celebrated minister Sir Robert Walpole, more eminent for his literary





Etterary than political career, has given unquestionable proofs of ingenuity in criticism, talent in poetry, and taste in the belles lettres. His propensity for such pursuits he was well enabled to gratify from having inherited the patent places of usher of His Majesty's exchequer, comptroller of the pipe, and clerk of the escheats in the exchequer for life †: but his birth and death, says Mr. Pinkerson, might have been limited to a monumental inscription, if his mind had not opened a path to a superior emanation of fame. He was born in 1717, and educated at Eton school, where he formed his acquaintance with Gray, a name ever to be respected while genius and literature are honoured by mankind. About 1734 Mr. Walpole Proceeded to Cambridge, and entered of King's college.

His verses in memory of the founder, King Henry the Sixth, dated February 1738, may be regarded as his first production, and no Unfavourable presage of his future abilities. In 1739 he prevailed On his father to let him travel for a few years, and took his route to France and Italy, accompanied by Mr. Gray; but upon their return In May 1741, a dispute arose at Reggio, of which Mr. Walpole assumed the blame, and they separated. On his return to England he obtained a seat in the House of Commons, of which he continued a member above twenty five years; and after he closed his public part in politics, was a firm and ardent supporter of the cause of freedom, till the French revolution, or subversion (as Mr. Gibbon emphatically styled it), shook and embroiled all the former opinions of mankind. In 1747 he purchased a small tenement at Strawberry Hill, near Twickenham, which he afterwards altered and enlarged in the Gothic taste of building. In 1757 he there opened a printing press, and first exercised it on the two sublime Odes of Gray, with whom he had renewed his acquaintance in 1744. These were followed by the translation of a part of Hentzner's Travels, and the first edition of the present work, which is undoubtedly the most agreeable, though not the most perfect of his literary performances 1. In the year 1740 his life was nearly closed by the pistol of Maclean the highwayman, which went off by accident §; but he lived to inherit the title of Orford on the death of his nephew in 1791. It was sometime, however, before he would sign or assent

See the story pleasantly told by Lord Orford in No. 103. of

The World.

This sinecure office, according to Pinkerton, was worth £3000 a year: and other posts soon followed, to the farther annual amount of £1700. Biographical sketch prefixed to Walpoliana.

^{4 +} See Collius's Peerage, vol. 5. p. 50, where a specimen is given of his filial piety in an epitaph to the memory of his mother.'

^{*‡} A caprice, sometimes mingled with affectation, and a prevalent desire of saying a witty thing rather than a wise one, will be obvious to the considerate reader: but his lordship had a liveliness in the manner of conveying his sentiments, an intelligent pertinence in his observations, and a brilliant smartness in his mode of passing critical judgment, which appear to have compensated for many defects.

to his new title, and he never took his seat in the House of Pent. His new honors, the gout and the French revolution, conspired with old age to tease him; and his two last years were unhappy to himself, tormenting to the patience of his servants, and disastrons to work of his old and valued friendships. On the 2d of March 1797, k expired at his house in Berkeley square in the eightieth year of alk prolonged by temperance, and rately corroded by care, or disturbed by passion. Avarice and vanity appear to have been his leading for bles; affability and a companionable temper his most distinguishing virtues. Lord Orford, we are told, by his biographer, was of a benignant and charitable disposition, but no man ever existed whe had less the character of a patron.

"He has said with much sang froid, that "a poet or a painter may want an equipage or villa by wanting protection; but they can always afford to buy ink and paper, colours and pencils." As to artists, he paid them what they earned; and he commonly employed mean ones, that the reward might be the smaller. The portraits a the Anecdotes of Painting disgrace the work; and a monument consecrated to the arts is deeply inscribed with the chilling penuty of their supposed patron. As to authors, it would be truly diffcult to point out one who received any solid pecuniary advantage His praise was valuable; but the powers of his voice were not extensive, and never called forth distant echoes. Chatterton could not reasonably expect what neither Gray nor Mason, nor other favoite men of genius, had ever experienced.

Lord Orford's miscellaneous compositions are too copious and two well known to require enumeration. Those most likely to be reprinted in after-times are the Mysterious Mother, the Castle of Otranto +, the Anecdotes of Painting, and his epistolary Conespondence; much of which appears deserving of selection from Mr.

^{*} On becoming Earl of Orford he thus wrote to Pinkerton: "A small estate loaded with debt, and of which I do not understand the management, and am too old to learn; a source of lawsuits amongst my near relations; endless conversations with lawyers, and packets of letters every day to read and answer: all this weight of business is too much for the rag of life that yet hangs about me. For the empty title, I trust you do not suppose it any thing but an incumbrance, by larding my busy mornings with idle visits of interruption, and which when I am able to go out I shall be forced to return. Surely no man of seventy-four, unless superannuated, can have the smallest pleasure in sitting at home in his own room as I always do and being called by a new name." Walpoliana.

⁺ This had long been the most popular of his writings, from its faccinating influence over the lovers of the marvellous: but they have since been satisted with luxuries more highly seasoned in the same way. Lord Orford said to Pinkerton, "I wrote the Castle of Otranto in eight days, or rather nights; for my general hours of composition are from ten o'clock at night till two in the morning, when I am sure not to be disturbed by visitants." ' Walpoliana'

le's MSS in the Museum, and of being added to the splendidtion of his Lordship's works, published the year after his death five quarto volumes. The following diffident statement of his rits and pretensions as an author, occurs in a letter to Mr. Pinker-1, dated Oct. 1784. and forms an interesting picture of his own nd, though some of the features will be found a little incongruous th the subsequent prefix to his works. "To anticipate spurious blications by a comprehensive and authentic one, is giving a body scattered atoms; and such an act in one's old age is declaring a idness for the indiscretions of youth, or for the trifles of an age ich, though more mature, is only the less excuseable. It is most e, that so far from being prejudiced in favour of my own writs, I am persuaded that had I thought early as I think now, I uld never have appeared as an author. Age, frequent illness, and n, have given me as many hours of reflection in the intervals of two latter, as the two latter have drawn from reflection; and, ides their shewing me the inutility of all our little views, they e suggested an observation that I love to encourage in myself n the rationality of it. I have learnt and have practised the siliating task of comparing myself with great authors; and that parison has annihilated all the flattery that self-love could sug-. I know how trifling my own writings are, and how far below standard that constitutes excellence; for the shades that distinh mediocrity are not worth discrimination, and he must be very lest or easily satisfied who can be content to glimmer for an int a little more than his brethren glow-worms. Mine, therefore, find is not humility, but pride! When young I wished for fame, examining whether I was capable of attaining it, nor consider in what lights fame was desireable. There are two parts of est fame; that attendant on the truly great, and that better sort is due to the good. I fear I did not aim at the latter, nor disred, till too late, that I could not compass the former. Havneglected the best road, and having instead of the other strolled a narrow path that led to no goal worth seeking, I see the iess of my journey, and hold it more graceful to abandon my derings to chance or oblivion, than to mark solicitude for trifles :h I think so myself."

The following gallant jeux d'esprit did not appear among his lahip's reprinted poetry *: they were addressed to four French a of distinction, who visited him at Strawberry-hill.

" To Madame Du CHATELET.

"When beauteous Helen left her native air Greece for ten years in arms reclaim'd the Fair, Th' enamour'd boy withheld his lovely prize, And stak'd his country's ruin 'gainst her eyes Your charms less baueful, not less strong appear, We welcome any peace that keeps you here."

For which reason, we insert them in this place, though we are that they have appeared in some fugitive publications. Rev.

- "To Madame de DAMAS, learning English.
- Though British accents your attention fire,
 You cannot learn so fast as we admire.
 Scholars like you but slowly can improve,
 For who would teach you but the verb—I lov
 - "To Madame DE LA VAUPILIERE.
- Shall Britain sigh, when zephyr's softest care Wafts to her shores the bright la Vaupiliere?

 Ah! yes; descended from the British throne, She views a Nymph she must not call her own. She sees how dear her Stuart's exile cost, By Clermont's charms and Berwick's valour lost
- The following appears to be one of his Lordship's lat
 - ' Epitaphium vivi Auctoris, 1792.
 - "An estate and an earldom at seventy-four,
 Had I sought themor wish'd them, 'twould add one
 That of making a Countess when almost fourscore.
 But fortune, who scatters her gifts out of season,
 Though unkind to my limbs has still left me my re
 And whether she lowers or lifts me, I'll try
 In the plain simple style I have liv'd in, to die,
 For ambition too humble, for meanness too high.

Having thus given our readers an opportunity of what way Mr Park has imitated his noble prototy return to notice the early part of this continuation, names are inserted that figured not in the Walpolis Here the claim of authorship is asserted for Hery

Howard, Earl of Suffolk; for James Ley, Earl of Marlborough; for Anthony Browne, Viscount Montague; for Anne, Countess of Arundel; and for many others of our old nobility, some of whom we may venture to assert never dreamed of being entered on the rolls of literary fame.

Among our nobles of more recent date, we find short memoirs of Baptist Noel, Earl of Gainsborough; Richard Edgecombe, Lord Mount Edgecombe; Henrietta Louisa Jeffreys, Countess of Pomfret; George Bubb Doddington, Lord Melcombe; and John Boyle, Earl of Cork and Orrery. This last mentioned probleman was not only a respectable author, but felt and appreciated the value of letters, as the following extract will evince, which we transcribe with pleasure, since it cannot be soo often perused. In his commentary on Lib. viii. epist. 19. of the younger Piny, he says

The observation in the beginning of this letter, at gaudium milii et colatium in literis: nibilque tam letum, quod bis letius; nibil tam triste, gread non per hos sit minus triste, is not less remarkable than true : and atthough Pliny confines it to himself, yet it may be admitted as an Phorism applicable to all mankind, that 'our sorrows are alleviated, and our joys increased by study.' Books, when properly used, are our truest friends, and our most comfortable companions. They seach us in what manner to enjoy pleasures, and in what manner to bear adversity. They visit us without intrusion, and they converse The us without constraint. So that if it were possible for us in our childish and most youthful state of life, to foresee the future benefit and satisfaction that must arise in our minds from a thorough application arts and sciences, our diversions would not engage our whole attention, but would become accessary amusements, and our studies would Five us delight. Learning cannot be acquired too soon, or sought After too extensively.

"Get knowlege, search it wheresoe'er you can:
This from the brute discriminates the man;
Shews from what great original he came,
Image of God, though clad in mortal frame.
Thus arm'd, we conquer cares and inward strife,
Again retrieve, and grasp the tree of life:
On eagle's wings we cut th' etherial sky,
And trace th' Almighty's works with mortal eye."

We find also accounts of Charles Wyndham, Earl of Egremont; Philip Yorke, first Earl of Hardwicke; George Parker,
Earl of Macclesfield; William Pulteney, Earl of Bith;
Charles Sackville, Duke of Dorset; Chirles Yorke, Lord Morders; Philip Dormer Stanhope, fourth Earl of Chesterfield;
George Lord Lyttelton; H-nry Fox, Lord Holland; Elizabeth, Duchess of Northumberland; Anna Chambers, Countess
Temple; John West, Earl Delaware; William Pitt, Earl of
Chatham;

and the state of the same

Chatham; John Dunning, Lord Ashburton; George Viscount Sackville; John Montague, fourth Earl of Sandwich; Thomas Pitt, Lord Camelford; Charles Pratt, Earl Camden; David Murray, Etrl of Mansfield; Alexander Wedderbum, Earl of Rosslyn; and William P-tty, Marquis of Lansdown.

We have not space for continuing our enumeration from the Scottish and Irish lists, but must close this article with an abbreviated extract from the notice of George, Earl of Macar-

ney, which terminates the work:

This nobleman was born in 1737, and educated as a fellor-commoner in Trinity college, Dublin. In Feb. 1768 he married Lady Jane Stuart, second daughter of the Earl of Bute. — In May 1792 he was named Ambassador extraordinary and plenipotentiary to the Emperor of China; — and he died March 31, 1806, and was privately interred at Chiswick, in compliance with his will? Some lines tollow which 'form part of a poem ascribed to him and addressed to Hugh Boyce, Esq.;' and among the Addenda we found a Latin inscripting by Lord Macartney, 'written after his return from China, which was placed on the gate of Lissanoure-castle in the county of Antrim, and concluded with the following lines:

** Nosmet Erin genuit, vidit nos Africa, Gangem
Hausimus, l'uropeque plagas propè visimus omnes,
Nec latuit regio primum patefacta Columbo:
Sinarum licuit dextram tetigisse Tyranni,
Tartaricos montes, magnum et transcendere murum,
Turbidaque impavidi tentavimus alta Pechele.
Hactenus Europe nu'lis sulcata carinis:
Casibus et variis acti terraque marique,
Sistimus his tandem, atque Lares veneramur avorum.

These lines are elegantly classical, and do credit to his

Lordship's taste.

In reviewing works of the kind now before us, we experience considerable mortification, since we can afford our readers so very limited a view of their multifarious contents. Many errors may exist respecting references and quotations, which we have not time and opportunity to examine, and some pieces may be assigned to persons who never wrote them; We can only repeat that no pains have been spared to render this compilation extensively amusing, and that the plates form a valuable series of portraits. Mr. Park will probably therefore be encouraged to extend his 'irregular colounade.'

* A bay to the north of the Canton river, into which the river falls, through which Lord Macartney went to Pekin.

MONTHLY

[†] For instance, the lines on Will Abdy, the Huntsman, written by the late Thelyphthora Madan, are here given to to Frances Manners, Countess of Tyrconnel.

MONTHLY CATALOGUE,

For AUGUST, 1807.

RELIGIOUS.

Art. 10. Discursory Considerations on the supposed Evidence of the early Fathers that St. Matthew's Gospel was the first written. By a Country Clergyman. 8vo. 3s. sewed. Payne.

NEVER were critical diligence and assiduity more completely thrown away than on the present occasion. We were led on, through more than a hundred pages, with the expectation of being finally newarded by some notable theological discovery: but, after the mountain had laboured, and streams of Greek lava had been emitted from its crater, something less than a mouse is brought forth. Vast preparation is made for subverting the commonly received opinion that St. Matthew's Gospel was first written, and for proving that the honor of *Protography* (what a pretty word!) belongs to that of **Bt.** Luke. Early authorities are examined, and every attempt is made by cross-examination to weaken their evidence, but with little success. At last, and as a dernier resort, the author fixes on a passage in Papias; and by objecting to the version given by Lardner, and by substituting one of his own, he hopes to effect something. Here, however, he as completely fails as in his former attempt; unless the reader will allow him to reader neurouse & aura is nouverto exacts; "And be translated them, so that every one was enabled to read them." Had Lardner made such a version, he would indeed have merited this clergyman's censures; who now seems to have criticized the author of the Credibility in too much haste. However, he grows modest and doubtful of himself before he concludes; observing that 'he scarcely knows how to say to the learned reader, bis utere mecum, and that his purpose has been rather to inform himself than to inductrinate others.' A singular confession, at the end of so critical a disquisition!

Art. 11. A Catechism for the Use of all the Churches in the French Empire: to which are prefixed the Pope's Bull and the Archshop's Mandamus. Translated from the Original, with an Introduction and Notes. By David Bogue. 1 mo. 3s. 6d. Boards. Williams and Smith.

English Protestant readers will feel obliged to Mr. Bogue for this curious morsel of Popish Faith and Devotion, and will not be ungrateful for his introductory remarks on the errors contained in this catechism, though to all persons versed in the N. T. it carries its own antidote. They will perceive on the perusal of it, that on the continent the modern system of Popery differs little from the antient; and if it be shern of its beams of worldly opulence and powers it retains its high spiritual pretensions and all its revolting doctrine, and superstitions. Here not only is the Infahibity of the Cherch of Rome foundly asserted, but even its right to grant Indulyences.

REY AUG. 18-7. Ff Confession

Confession to the Priert is also urged; though, as Mr. Bogue observes, this practice 'is one of the most shocking breaches of mental modesty;' and the worship of created Beings is also recommended Mr. B. seems astonished that not a word is said of the obligation to read the sacred Scriptures: but, as the above doctrines find in these records no countenance, it is at least prudent not to recommend their perusal.

In the enumeration of moral duties, great fairness and precision are manifest as far as the Catechist proceeds: but, as Mr. B. judiciously remarks, we are presented with only one side of the picture; the obligations of inferiors to superiors are minutely detailed, but not a word is added on the obligations of superiors towards inferiors. In the Lesson on the 4th (our 5th) commandment, the pupil is taught the duties which he owes to princes in general, and to Napoleon in particular: but nothing is addressed in the catechism to the young princes of the new dynasty. This part of the composition is so carious, as expressive of the flattery with which the Church endeavous to ingratiate herself into the good graces of her new protector, that we shall transcribe it:

* 2 What are the duties of Christians in regard to the princes who govern them, and in particular what are our duties towards Na-

poleon the first, our emperor?

A Christians owe to the princes who govern them, and we one in particular to Napoleon the first, our emperor, love, respect, obedience, fidelity, military service, and the tributes ordained for the preservation and the defence of the empire and of his throse; besides, we owe him fervent prayers for his safety, and for the temporal and spiritual prosperity of the state.

. 2. Why are we bound to all these duties towards our em-

peror?

A. First, because God who creates empires, and who distributes them according to his will, in loading our emperor with favours, whether in peace or war, has established him our sovereign, has made him the minister of his power, and his image on earth. To honour and serve our emperor is therefore to honour and serve God himself. Secondly, because our Lord Jesus Christ, as well by his doctrine as by his example, has himself taught us what we owe to our sovereign; he was born under obedience to the decree of Casar Augustus; he payed the tribute prescribed; and in the same manner as he has commanded to render to God what belongs to God, he has also commanded to render to Casar what belongs to Casar.

' 2. Are there not particular motives which ought to attach m

more strongly to Napoleon the first, our emperor?

A. Yes; for he it is whom God has raised up in difficult circumstances to re-establish the public worship of our fathers' holy religion, and to be the protector of it; he has restored and preserved public order by his profound and active wisdom; he defends the state by his powerful arm, and is become the anointed of the Lord by the consecration which he has received from the chief Pontiff, head of the universal church.

. Q. What are we to think of those who should fail in their duty

tewards the emperor &

A. According to St. Paul, the Apostle, they would resist the order established by God himself, and would render themselves worthy of eternal damnation.

A fact is mentioned at the end of Mr. Bogue's Introduction, which consoles him under this re-establishment of Popery in

France.

At present the Protestants enjoy full liberty of conscience and worship, and a provision from the state, at least equal to that of the parochial Catholic clergy, &c. and there is no law to hinder them from propagating their system to the utmost of their power, and attempting to draw as many converts to their communion as they possibly can. If they therefore be what they ought to be, and do what they ought to do, and exert themselves with the energy which is employed by the lovers of Christ in England, the present regula-

tions and publications will do them no harm.'

As the religion of the Church of Rome must now stand on its own merits, and openly meet Protestantism in the field of argument, unassisted by her quondam auxiliaries, it is for the advantage of the latter that the former has obstinately adhered to every objectionable part of her system. It may fairly be presumed that, under these circumstances, Protestantism will make advances in France; and we may add that, if Popery, in consequence of this equal toleration, loses ground on the other side of the channel, the apprehensions which are entertained here on the score of Catholic emancipation must be groundless. The Protestant religion, resting on the basis of reason and scripture, needs not avail herself of the aid of the state, either by positive or negative persecution, in order to promote her interests. Indeed, we indirectly vilify her, when we contend for the necessity of disabling statutes for her protection.

NOVELS.

Art. 12. Popular Tales. By Miss Edgeworth. 3 Vols. 12mo. 12s. Boards. Johnson.

The object of these tales being to shew the good effects of virtue in the humbler stations of life, a strict adherence to truth, honesty, industry, prudence, economy, unity among families, &c. are represented as meeting with peculiar advantages; and the narratives are intitled Popular, 'from a wish that they may be current beyond circles which are sometimes exclusively considered as polite.' The work is certainly calculated to be of great benefit to those for whom it is more particularly designed; while, on the other hand, the more polished reader, when satiated with the intricacy and high-colouring of elaborate fiction, will experience pleasure in attending to these simple representations. We mentioned Miss E.'s Moral Tales in our 39th vol. N. S. p. 334.

Art. 13. Leonora. By Miss Edgeworth. 2 Vols. Cr. 8vo. 10s. 6d. Boards. Johnson.

Contemplating in this work a much more important object than merely the amusement of the reader, Miss Edgeworth endeavours to shew the bad tendency of some of the principles of the modern F f 2

school; and particularly those which relate to the conduct of the ladice. Excess of sensibility; a greater attention to rights than deties; the calling matrimony a barbarous institution,—prudence, coldness, fortitude. insens bility—and modesty, hypocrisy; a preference of the graces to the virtues; and the forfeiture of innocence and reputation glossed over as an emancipation from the tyranny of custom; these and other sentiments of a similar nature are strongly reprobated, and the unsuspecting female is cautioned against thinking favourably of them, however plausibly they may have been introduced to her knowlege.

Lady Olivia, who had adopted the abovementioned principles, who was separated from her husband, and who was shunned by the world in consequence of her wounded reputation, is, from motives of pity, protected by the amiable and virtuous Leonora: but Lady Olivia requites this kindness by robbing her protectress of the partner of the affections, and inducing him to elope with her. He is, however, at length convinced of the impropriety of his conduct, and returns to his wife with increased regard; and Lady Olivia is supposed to be going to the Continent, as more congenial than England to her dis-

position and sentiments.

The language of this work is animated and interesting; and the characters are very ably supported, particularly that of Lady Olivisi but the sentimental reader will be disposed to think that the portrait of Leonora is to cold to be natural, and consequently the interest in her favour, which she really deserves, will be much lessened:—while the strict moralist, on account of the familiar way in which the intrigues of the gay world are mentioned, will perhaps fear for the effects of these volumes in the hands of young persons.

Art. 14. Everifield Abbey. 12mo. 3 Vols. 9s. sewed. Crosby and Co.

Strong colours are here employed in pourtraying the opposite characters of the heroine Agnes Eversfield, and her cousin Mary Hotham; the one is a pattern of piety, meckness, forbearance, resignation, patience, and obedience to her parents; while the other is confident, impetuous, inflexible, excentric, romantic, and undutiful. In the happiness which attends the former, and the misery which overwhelms the latter, the young female reader may learn an excellent Jesson to direct her through life.

Art. 15. Sophia St. Clare. 2 Vols. 12mo. 6s. sewed. Johnson. In this work the bad effects of monastic institutions on the happiness of their inmates are feelingly described, and the fatal consequence of groundless jealousy are forcibly represented. The construction of the tale is simple, but it is ably related; the language is natural and easy, and the centiments are laudable:—had the story been less dolorous, particularly in the termination, the effect of the whole would have been more pleasing.

Art. 16. Tales, by Madame de Montolieu, Author of Catharine of Lichtfeld. 12mo. 3 Vols. 7s. 6d. Chappie.

We are informed that these cales were originally written as a species of entertainment, which consisted 'in selecting pictures, and then writing stories to illustrate the subjects of shem.' The author, and some

Indies in her company, drew lots for the pictures in the apartments in which they passed their evenings; and each explained, as well as she could, those whichfell to her share. This amusement, as it cultivates the understanding, and improves the powers of the mind, deserves commendation: but every person will not succeed in it so well as the author of the work before us. Her tales display a very fertile imagination, and are very entertaining: but, as they were written solely for amusement, the bounds of probability are freely exceeded, the effects of talismans and transformations are introduced, and, in short, nothing is rejected that contributes to the desired purpose.

Art. 17. Scenes of Life. By T. Harral, Esq. 3 Vols. 12mo. 10s. 6d. sewed. Crosby and Co.

Mr. Harral professes his more particular object in this novel to be * the exposure of folly, and the castigation of vice; and certainly on some topics of animadversion he is very severe. His intentions are evidently of the best kind: but many persons, according to their education and views of life, will question the propriety of several of his remarks; the abettors of methodism in particular will consider themselves as misrepresented, and the espousers of patriotic principles will deem themselves unfairly used. Owing to the introduction of various subjects, a strange mixture is sometimes exhibited; and many parts are unconnected with the tale. In working up extraneous matter in movels, the author is often disappointed in his aim; since the generality of readers, confining themselves to the incidents, pass over unread those places which were designed to receive particular attention. Several pleasing poetical compositions are interspersed; and the tale itself, although encumbered with long digressions, is still interesting.

Art. 18. Rosetta; by a Lady well known in the Fashionable World. 4 Vols. 12mo. 14s. Boards. Longman and Co.

This tale is calculated to interest the feelings in a very considerable degree, and the characters are strongly marked, especially that of Guy Cunningham: but we are sorry that human nature could furnish the materials for such a portrait; and the reader will be also shocked at the unnatural attachment of Eliza Maitland. The sentiments introduced are tender and appropriate: but the composition is frequently incorrect, even to false concords, and is altogether in the careless style of the common rank of novels.

Art. 19. The Impenetrable Secret; Find it out. By Francis Lathom.
12mo 2 Vols. 6s. sewed. Lane and Co.

In this composition, the author has contrived to raise and keep up the curiosity of the reader with no small ability; the Secret is certainly impenetrable, until it is disclosed, and considerable satisfaction is experienced at the development. The sentiments are also chaste, and the moral tendency is good.

Art. 20. Feudal Tyrants; or the Counts of Carlsheim and Sargans. A Romance, taken from the German. By M. G. Lewis, Author of the Bravo of Venice, Adelgitha, Rugantino, &c. 4 Vols. 12mo. 11. 8s. sewed. Hughes,

On seeing the name of Mr. Lewis, we hoped that some taste had been exercised in the selection which he has here made: but, on the contrary, never was heard any thing so dismal as the direful eroaking of this German raven!

Art. 21. Simple Tales, by Mrs. Opie. 12mo. 4 Vols. 1l. 1s. Boards. Longman and Co.

These tales possess merits similar to those which we have before noticed in another production a of the same writer; and we willingly recommend them to the perusal of such persons as love to gratify their feelings by this kind of reading.

POETRY, and the DRAMA.

Art. 22. The Fall of the Mogul, a Tragedy, founded on an interesting portion of Indian History, and attempted partly on the Greek Model. With other occasional Poems. By the Author of Indian Antiquities. 8vo. 7s. Boards. White.

Mr. Maurice, the author of this tragedy, is probably aware that its Oriental allusions and Grecian form render it totally unfit for representation on an English stage: but we fear also, which perhaps be does not suspect, that the same causes would operate as objections to it when considered merely as a poem. At all events, we must confess that we completed our perusal of it without experiencing any of those emotions which a good tragedy cannot fail to excite. Two short pieces, requiring no particular comment, form the occasional poems.

Art. 23. Human Life, a Poem in Five Parts. Crown 8vo. 6a.
Boards. Cadell and Davies.

We are here occasionally presented with some stanzas intitled to praise: but, on the whole, the poem is, like its subject—a chequent piece of business; and we fear that, like some gloomy estimators of human existence, we must pronounce the dark spots to be but too prevalent.

Art. 24. The Hypochondriack, a Sentimental Poem. By Wilbraham Liardet. 8vo. 18. Harris.

If in the preceding article we were led to trace a resemblance between the subject treated and the manner of treating it, in the present production we have an absolute identity—all is dark—not one luminous track occurs;—and its readers may indeed be bypochondrises.

LAW.

Art. 25. Memorial of the Lords of Session, and Report from the Committee of the Faculty of Advocates, on the Bill for better regulating the Courts of Session in Scotland. 8vo pp. 56. 2s. 6d. Ridgway. 1807.

In the communication of the Lords we discern evident hostility, and in that of the Advocates a favourable disposition, towards the measure which is here discussed; and we cannot but pronounce that

[•] Adeline Mowbray. See M. R. vol. li. p. 320.

the latter is dictated by a more enlightened spirit, and embraces more comprehensive views than the former. Judges ourselves, our bias might be supposed to be in favour of the Lords of Session: but duty constrains us to state that the Report is in every respect superior to the Memorial; and we are sure that the most prejudiced will not appeal from our sentence in this instance.

We select the most favourable specimen from the performance of

the learned lords, in which we very much coincide with them:

If Trial by Jury is to be introduced at all it is our opinion, that it can only succeed if introduced at first on a very limited scale indeed. The benefits of Trial by Jury, supposing them to be as great as possible, cannot be expected to result from it independently of the skill by which it is conducted, and that skill can only be acquired by experience. The habits of the people too cannot be changed in a moment; and we know by fatal experience in this, as well as in other countries, that Trial by Jury, even in criminal cases, is of little advantage, if the habits and sentiments of the people are not in unison with it.

"Therefore if Trial by Jury is to be adopted, it is our opinion, that at least it ought to be limited at first to the simplest cases, such as arise out of actions which we call quasi delicts; and which approaching to the nature of crimes, and being attended with moral wrong in the one party, and with injury to the other, seem best adapted to the cognizance of a jury; and if it is extended to other cases, we are of epinion, that Trial by Jury should not be granted at the requisition of the parties, but at the discretion of the court; and leaving it to the court to prescribe the issue to be tried."

The remarks of their lordships on the subject of appeals seem to us by no means disparaging to them; and though we do not deem the passage sufficiently interesting to insert it in our pages, we regard it as highly deserving the attention of the august body to which it is addressed.

If we see nothing in the Memorial to make us shrink from a comparison between the members of the supreme Scottish tribunal and the Judges of England, perhaps our feeling would not be precisely the same if we were called to decide between the Apprenticii and Servientes of Westminster-Hall and the learned Faculty of Edinburgh. The document before us, though it furnishes no absolute proofs of superiority, contains strong indications of professional eminence. The English bar, indeed, can boast of men profoundly versed in the knowlege of law: but, if a generalizing spirit, if enlarged views of the science, and of its progress and state, as compared with other objects of human pursuit, are to be taken into the account, we doubt whether all the fraternity of Westminster-Hall will appear to equal advantage with the Faculty of Advocates of the North. — They thus introduce their report:

The Committee must begin by observing, that the progressive improvement of the laws and judicial procedure in Scotland since the era of the Union, has not kept pace with the rapid advances which the nation has made in trade, manufactures, agriculture, or in science, diterature, and the liberal arts. That this has chiefly arisen from the

Ff 4 removal

removal of the legislature to England, and the want of that superistending care and attention of a parliament residing upon the spot, to those changes in the laws, and in the forms of administering justice, which the progressive state of the country required. That in every session of the Scottish parliament, previous to the Union, the municipal laws or courts in Scotland underwent constant improvements; but, with the single exception of the Jurisdiction Act, which, though the greatest national benefit obtained since the Union, was produced by the rebellion that immediately preceded that act, the attention of the legislature to the improvement of the laws and forms of judicial procedure, has been almost exclusively confined to the amendment of the election laws, bankrupt acts, and the enlargement of the powers of justices of peace. That it is obvious, however, that the municipal laws and forms, which were perfectly adapted to the situation of the country at the close of the 17th century, may be very inadequate to the state and necessities of the people in the 19th century.

In commenting on some of the proposed regulations, we meet with the following observations, which are conceived in the truest spirit of

genuine philosophy:

When a barrister is created a judge, he relinquishes his former society at the bar, enters into a new order, and begins a new course of education as a judge. The forensic habits of becoming a party is every action, and some degree of address and dexterity unavoidably attached in practice to the purest characters, must be relinquished on the bench; and he must acquire, from a new course of discipline, and still more from the deliberations of his brethren, more enlarged and enlightened ideas of law. In proportion as a judge relinquishes or retains his forensic habits, he becomes more or less perfect in the new character which he must assume on the bench.

Some limit should be put to the power of Judges in Chambers to review their own sentences. This licence of unlimited variation, trains them to an unsteady, rash, and wavering tone of mind, and produces much of that vacillation and unsteadiness of judgment, by which the progress of our law has been impeded more than by any other thing: that the Committee therefore report, that, under the new Bill, representations should be limited in the outer House, and that only one petition should be allowed in the inner Chambers; and any rate, that no case should be re-considered in the latter, unless the Court, upon a motion for a re-hearing, should be satisfied that there was ground for such an indulgence.

We regret that our limits will not allow of farther extracts from this valuable communication. We dismiss it with observing that, if the general attainments, the liberality, the acuteness, and the frankness of the learned gentlemen appear to advantage, they are not wanting also in that regard to their own views and prospects which is supposed to be characteristic of the profession and of the country. While we state this, we wish to be understood farther to state that, on every material point introduced by the learned gentlemen, we deem almost

all their recommendations worthy of being adopted.

Art. 26. Considerations concerning a Proposal for dividing the Court of Session into Classes or Chambers; and for limiting litigation in small Causes;

whole

Causes; and for the Revival of Jury Trial in certain civil Actions.

8vo. pp 129. 48: Ridgway. 1807.

The important matters under consideration in this pamphlet are very ably and elaborately discussed. A detailed account is given of the forms and practice of the courts which it is intended to reform, and of the inconveniences and abuses against which it is proposed to guard. The tract may excite less interest on this side of the Tweed than may by some be expected: but this will be the case only because the points, which the author so luminously and satisfactorily elucidates and establishes, have in our minds, from long usage and habit, the force of axioms and data. This remark will apply to all that is here advanced in favour of our modes of judicature; while the few criticisms that are made on them well merit attention. They are useful hints from a friendly and enlightened stranger.

The leading changes are thus stated in the summary with which the

author closes his work;

⁶ 1mo, That from and after the day of the Court of Session shall be divided into two Chambers: The first to consist of the Lord President, and five at least of the Ordinary Lords of Session who are not Commissioners of Justiciary, and to be called the Chamber of Session: The second to consist of the Lord Justice-Clerk, and the five Lords of Session who are also Commissioners of Justiciary; the Justice-Clerk to preside; and this Chamber to be called the Chamber of Justiciary.

⁶ 2do, That the remaining Lords of Session, in case they are disabled by old age or infirmities, and shall obtain leave from Hig Majesty for that effect, be relieved from the duty of their office, but

retain their rank and salaries during life.

* 3tio, That the Chamber of Session, of whom three to be a quorum, shall have all the powers and jurisdictions in matters of law or equity that are competent to the present Court of Session; and their decrees to have the same force and authority, and not to be liable to review by the whole Court, or otherwise than by appeal to the House of Lords.

and their decrees to have the like force and effect as those of the first Chamber; their jurisdiction to extend to every matter of common and statute law; and particularly, that they preside in jury-trials, in case it shall be thought expedient to revive that mode in certain civil causes, as after mentioned. The last seven days of each Session to be set apart for such jury-trials as the Court may order to proceed in the city of Edinburgh; any three of this Chamber to make a quorum; providing always, That in the case of jury-trials any one of their number shall be sufficient: That they shall be relieved of judging in certain of the causes, called Concluded Causes, when the evidence is taken down in writing; or, in some other shape, have some reasonable compensation of relief for the additional trouble they may get by jury-trials.

6 510. That in nice and new points of law it shall be competent for either of the Chambers, in their discretion, to order short cases to be made up, for being heard, argued, or otherwise advised by the

whole Twelve Judges, who shall meet occasionally, or at stated times, for that purpose, or for such business as may be thought ex-

pedient to reserve to them '-

4 7mo. That in all actions, concluding for reduction or resizetion, or for damages or disabilities, on the head of fraud or injury, or in other causes of great importance or perplexity, brought before the Court of Session, when the evidence depends on parole tenimony, it shall be lawful for the said Court, if they see fit, to make and issue an act or order for appointing the trial to be by jury; such jury to consist of not fewer than nine, and not more than thirteen persons.'

The other changes consist either of minute regulations, or of assimilations to English practice. This able pamphlet is ascribed to Lord

Swinton.

Art. 27. Expediency of Reform in the Court of Session in Scotland, proved in I'wo learned Pamphlets, published in the Years 1786 and 1789, and now reprinted, to illustrate the Necessity of the Bill for better regulating the Courts of Justice in Scotland. Sro.

pp. 68. 25. Ridgway 1807.

It is shewn in this tract that the alterations in the Scottish Judicature, which were submitted to the last Parliament, are not new suggestions, but that on the contrary they have been frequently under consideration. Trial by jury, in civil as well as in criminal causes, is proved to have been a part of the antient law of Scotland; and it is also successfully contended that the proposed innovations did not infringe on any of the provisions of the Union.

Report attributes the present tract to the late Lord Advocate of

Scotland, Mr. Henry Erskine.

POLITICS.

Art. 28. A Letter to the Right Honourable Lard Viscount Howiek, on the Subject of the Catholic Bill. By the nuthor of Unity the Bond of Peace, &c. 8vo. 18. Rivingtons. 1807.

Art. 20. A Second Letter to Ditto, by Ditto. 8vo. 18. 6d. Ditto. This honest man is of opinion, and he fairly states it, that the opposition to the late measure in favour of our catholic fellow subjects was popular, only because it was agreeable to the court; and this is to him a subject of deep concern, since he regrets that the cry did not originate from aversion to the measure itself. We agree with him in his primary idea: but that which occasions him mortification affords us consolation The multitude, he observes, is versatile; so are courts also; we are therefore not without hope that we may yet see the time when the spirit of christian charity will be paramount, and when we shall be one people, united by the bonds of common rights and common privileges. To see the preachers of a religion, which inculcates heavenly-mindedness, disinterestedness, and universal brotherhood, zealously standing up for exclusion from civil rights on account of modes of faith, is to us not very grateful: but it is a sight which gives delight to the enemies of those principles. We are very sure that the Gospel does not inculcate this doctrine.

Art. 30. A few Observations on the Danger of admitting Roman Caebolics into Offices either civil or military: recommended to the serious Consideration of all Parties. By a Magistrate of the County of Berks 8vo. 1s. Rivingtons. 1807.

However confined may be the views of this worthy gentleman, we will allow that his intentions are upright. His intolerance cannot be dissembled, but we are satisfied that it does not arise from a spirit of domination, from jeal- usy, not from envy, but from fear. He may be well versed in Bott and Burn but to all precision of ideas and style he is a perfect stranger. In his opinion, we become all in tholics ourselves, the moment we render civil honours and emolaments accessible to the members of the Romish religion; if we restore them their civil rights, we e. instante establish popery. For this we have only his assertion, but he seems very confident. - To compensate for the small portion of information which has failen to the share of this wellmeaning person, and for the purrility of his reasoning, he is distinguished by his loyalty, and his devotion to our institutions. He repeatedly asserts that, for our free government, and all our civil rights, we are indested to protestantism. We think as highly of protestantism as the Berkshire Magistrate, but we had always imagined, that some important corner stones of the admirable fabric of our constitution had been laid by our popish ancestors.

Art. 31. Considerations on the Danger of the Church. 8vo. 12. Ostell

The author of these pages is not alarmed for the Established Church on considering the state of the Catholics, of the Presbyterians, of the Independents, of the Baptist, or of the Unitarians: but he is of opinion that some fears may reasonably be entertained of the Methodists. The Unitarian society is reported to be cold. declining, and not amounting in the whole to ten thousand men; so that it is of little moment in a political view: the Methodists, however, are represented as most formidable in their numbers, as incolerant in their principles, and as deceitful in their pretended friendship for the Establishment. 'History,' it is remarked, 'affords no account of our Church being overturned by erroneous reasoners, by cool and speculative philosophers; but fanatics overturned it in Cromwell's time; and fanatics, if sufficiently numerous, may overturn it again.'-This writer coincides with others in reporting the declining state of the Quakers; which, he says, he mentions without rejoicing at it, since . no religious sect in this kingdom is intitled to so much praise and so little censure '

The remarks in this pamphlet are not without some claim to consideration, and its spirit is occasionally worthy of praise.

AMERICAN AFFAIRS.

Art 32. A true Picture of the United States of America: being a brief Statement of the Conduct of the Government and People of that Country towards Great Britain, from the Peace concluded in 1783, to the present Time. By a British Subject. 8vo, 3s. Jordan and Co.

Art. 33. Sofily, Brave Tankers!!! or the West Indies rendered independent of America: and Africa civilized. Dedicated to the African A sociation. By the Author of a true Picture of America. [See the preceding Page.] Evo. 28. Jordan and Co.

Reluctant to promote animosity and ill blood between Great Bis tain and the United States, we have always been unwilling to believe the reports which have been industriously circulated, respecting the malignant disposition of the Americans towards this country; and, from liberal and patriotic principles, we have discountenanced these writers who have endeavoured to foment mutual entirity by the most palpable misrepresentations, and the grossest abuse. They first tell us that we are hated by the Americans, and then they take most effectual pains to stimulate to hatred, by applying to them the most insultieg and opprobrious epithets. As long as we are capable of distinguishing virtue from vice, and policy from impolicy, we shall persevere in reprobating such a line of conduct. Far are we from istending to conceal the faults of America, or even to deny a ground for apprehending that her affection is much alienated from us: but we would be cautious of widening the breach, and of given ing her, by our conduct, any pretext for open or concealed enmity, Taking it for granted that some prejudice against this country exists in America, must it not be admitted that most of our writers on this side of the water labour hard to keep it alive; and that those publications are most acceptable in which the Tankees (as the Americans are contemptuously called) are most abused? We foresee and deprecate the consequences of this measure. Nations may be wissen up to war, and the horiors of the sword may be traced to the indiscretions of the pen.

If the Americans did not hate the English before, must they not begin to feel angry when our writers (as in the instances before us) tell them that they 'cannot be said to possess character; that they are as capri ious as unprincipled; and that they have reached that pitch of depravity in their private as well as public character, that to hear of our suljugation by French conquest would be to them a political millenium?' This sort of language is evidently meant to intate, not to conciliate, and it pervades all the present pages:

'He knows,' says the author, 'the American character; he is acquainted with that deadly hatred, which is cherished in the majority of American breasts towards this, their mother country—He knows also, the fellow feeling, the ardent affection that the majority of that people have for France, whether she be governed by king, convention, consul, or emperor. He is also aware of their ignorance of true policy; and is too well acquainted with them not to know that malign jealousy that makes them look with envious eyes on the proud and elevated station which this country now holds; and the unutterable joy they would feel in seeing the arch-fiend now roling continental Furope, wielding upon it his pestilential sceptre.—This they would hail as an epoch when happiness was to conmence, although their isstruction is sure to succeed it; and that too, with the atmost rapidity.'

How

How preferable, in our opinion, would have been the discussion of the latter than of the former part of this text; and how much better would this British Subject have employed his time, had he endeavoured to convince the Americans, that to cherish enmity against this, and to side with France, will ultimately prove enmity to thembelves? It is by such reasoning that we must bring them to be our steady allies, and prevent the existing misunderstanding from ripening into bloody hostility. Errors may be repaired while sations are well disposed to each other, but not when by pamphlets and newspapers (those fire-brands of the mind) they are made ripe for war. We presume not to decide to whom the blame attaches in the late nnhappy conflict between a British and an American ship: but we trust that sufficient good sense may be found in both countries, to prevent such an unfortunate affair from becoming the occasion of a serious rupture.

It is the object of the writer, in his address intitled Softly, Brave Tanker! to prove that the West India Islands are not so absolutely dependent on America as is generally supposed, and that in time they may be amply supplied from other quarters. He particularly directs our attention to Southern Africa, or the region of the Cape, as singularly adapted to the purpose of furnishing provisions of all kinds; and of growing cotton of the best qualities, sufficient to answer the demand of our home manufactures. The utility of our conquests in South America, considered with relation to the West India Islands, is hinted: but the author chiefly looks to the Cape of Good Flope for their future supply; and he contends that, from this region. they may be furnished with corn. flour, and sale beef. Mr. Barrow's evidence respecting the fertility of Southern Africa is quoted; and we do not doubt the capabilities of this district: but much must be effected before this scheme could be realized, and so distant a prospect can afford us little comfort under the immediate inconveniencies which we must suffer by a rupture with America. While we are colonizing and civilizing Africa, we may lose Canada, and starve our West India planters.

MISCELLANEOUS.

Art 34 The Life and Exploits of the ingenious Gentleman, Den Quixote de la Mancha; containing his fourth Sally, and the fifth Part of his Adventures: written by the Licentiate Alonso Fernandez de Avellaneda, Native of the Town of Tordesillas. With Illustrations and Corrections by the Licentiate Don Isidro Perales 7 Torres. And now first translated from the Spanish. 3 Vols. 12mo. 138. 6d. Boards. Longman and Co.

Aware of the oblivion which has long overtaken this performance, the translator has very properly adduced the proof of its authenticity. As a literary curiosity, the aiduous attempt of Avellanedi deserves to be commento ated: but the voice of the public has justly

declared in layour of his prototype.

In this fourth sally, Don Quixote is exhibited in the character of the boveless knight,' and again involved in a series of adventures and perils:—but his absurdities savour too strongly of pure instairs to excite our ridicule; and those of his senire; though abundantly symptomatic

symptomatic of coarseness and simplicity, are not sufficiently chance sized by that native shrewdness which gives such comical effect to be original portrait of sancho Panza. Those persons who are dispose to relish all manner of fictitious narratives will, no doubt, perusek present imitation with some degree of interest: but others, who as appreciate the graphic painting and the incomparable humour of Cervantes, will yown or sigh over the pages of his unsuccessful in

Two episodes, intitled the Wealthy Unfortunate, and the Happy Lovers, are related with some effect; and they incline up believe that, if the author had not aspired to imitate, he might be attained to celebrity in the department of tragical remance.

The translator, who seems to have executed his task with fiding and skill, frequently evinces a happy adaptation of the English the Spanish idiom: but his publishers have disfigured his text, of especially his notes, by slevenly typography, and careless punction.— His explanation of a Calepino is incorrect: the Dictionary, which he alludes, is not biographical, like those of Moreri and Bayk, but polyglott and explanatory.

Art. 35. Miscellanies in Prose and Verse. By Alexander Molessiamo, pp. 225. Glasgow. 1806.

As the principal cassys in this collection, namely, 'Melodyth' Soul of Music.' the 'S veets of Society,' and several of the miss compositions, have been formerly submitted to the ordeals of pulse criticism, we forbear to re-canvass their deserts. The author, is deed, formally impugns our strictures on his rage for simple medies; but we may now very patiently leave the decision of the question to competent and impartial judges.

We observe, with pleasure, that Mr Molleson shrinks not four the task of revision and correction; and he will excuse us for minding him that, though his style be generally easy and simple, its still denoted in nerve and accuracy. The fixe of things were,—were a new to be real-wine further purchased, the archivens a charles of the ordinary rules of grammar; and such lines the following can claim so kindred with "the Soul of Musics"

Der Gefenert ist Gerichtelle erreicht.

And Completely in the distinguished and are some at Ind?

It is a conservation of markets from an accumd?

To No. N. Supitation vision there, through consisting only of the form we proce we much flatness, and some exceptionable phraseday. What is meant, for example, by glaving it rand sing eye? Toke have a some to the tracks of currently. — The Glasgow search of the form of the currently and we incored to that the currently and we incored to that the control of the sins of their post that the control of the rand of the sins of their post the search of the currently will cover the sins of their post the control of the sins of their post that the control of the sins of their post that the control of the festival of the single that the control of the festival of the festival of the search of the single that the control of the festival of the search of the festival of the search of the search of the search of the festival of the search of

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and his time would perhaps be more usefully employed in selecting and compiling from the writings of others, than in publishing his own.

Art. 36. La Floresta Espanola; 6 Piezas escogidas en Prosa, &c. i.e. The Spanish Grove, or select Passeges in Prose, extracted from the most celebrated Spanish Authors antient and modern; to which are prefixed Observations on the Origin, Progress, and Decline of Literature in Spain. 12mo. pp. 187. 3s. 6d. Boosey 1807.

This little volume consists of judicious extracts from Cervantes, Quevedo, Antonio de Solis, Garibay, Lopez de Gomara, Feijoó, Pellicer, Isla, Clavijo. &c The collection would have been rendered more valuable, if greater attention had been paid to arrange the pieces in such a manner as to meet the progressive improvement of the learner; and had a few explanatory notes been added, particularly to the passages selected from the ingenious but very obscure Quevedo. In its present form, however, this publication will prove an entertaining assistant to the Spanish student.—The prefatory observations contain a rapid, but correct and interesting view of the history of Spanish Literature.

Art. 37. Oddities and Outlines. By E. M. Crown 8vo. 2 Vols.
8s. Boards. Carpenter.

The lovers of light reading will be amused with the perusal of these volumes, which consist of thirteen letters, containing observations made in different parts of France and Swisserland; diversified, says the author, by the story of an odd and interesting man? The observations, if not profound, are however entertaining; and the story, though neither intricate nor surprising, possesses interest, and is rejected with vivacity.

Art 38. An historical and picturesque Guide to the Isle of Wight: By John Bullar, Author of the Tour round Southampton, &c Cr. 8vo. pp. 134. 58. Boards. Baker, Southampton; Ostell, London. This is a very neat little volume: but we think that the price is too high for a compilation of this sort; and particularly when we our-

selves recollect to have received more useful information, for less

money, from the common Guide published in the island.

Art. 39. Three Letters (one of which has appeared before) to the Planters and Slave Merchants, principally on the Subject of Compensation. By Thomas Clarkson, M. A., Author of several Essays on the Subject of the Slave Trade. 8vo. 1s. Phillips and Fardon. 1807.

In these letters. Mr Clarkson strenuously resists the claim to Compensation urged by the Planters and Slave-Fraders in consequence of the Abolition of that commerce. He observes that, if Compensation be due anywhere, it is due from them to Africa. As to the Slave-Merchants, he contends that they have no right to such a claim, since they have violated the stipulations of Parliament; and as to the Planters, their case may be very easily decided; for they who have treated their Negroes with kindless will have no occasion for compensation, and they, who have treated them otherwise, do not deserve it. In conclusion, this humane writer offers some excellent advice to Planters respecting the treatment of their Slaves.

CORRES-



whether the ghost or the body moves, but a moment det the ghost holds its proper place. Three verses addressed probably appear in the Gentleman's Magazine, inoffensive mark

From my Shades at Bennet's Hill, near Birmingham, Aug. 13, 1807. 'I am with sincer 'Yours, till a ec

We insert the above with much pleasure; and as we contradiction of the report to which we alluded, under o friend's own hand, we will engage, if he requires it, no state an event which we hope is yet distant, till we have nor his own certificate of it.

Veritar is intitled to our thanks for his communication Philo's late letter respecting some opinions of the Quak should print it with great readiness, since it certainly place in a clear light, if we could at present find room for it, a not feel it necessary to abstain from a prolongation of th Reviewers must, in one sense, be

44 All things by turns, and nothing long."

The acknowlegement from Belfast is accepted with satisf hope that the writer of it, and every other person, will: reason for asserting that 'the Genius of candid Criticism sanctuary with the Monthly Reviewers.'—That fair pe been courted by them for nearly threescore years; and surely presume on being on a tolerable footing with her, sir such an intimacy as this, produces strength rather than d

The remote date of Glendalloch precludes us from paspects to it.

APPENDIX

TO THE

FIFTY-THIRD VOLUME

OF THE

MONTHLY REVIEW ENLARGED.

FOREIGN LITERATURE.

ART I. Nekrolog der Teutschen, &c.; i.e. Necrology of the Germans, for the Nineteenth Century. By FREDERIC SCALICUTS-GROLL. 4 Vols. 8vo. Gotha.

At the commencement of the last ten years of the 18th century. M. Schlitchtegroth, Professor at the college of Gotha in Saxony, began to publish in annual Necrology; in which he intended to collect immoirs of remarkable men who had died 'during the preceding year, particularly in his own country, and at the same time to proceive the memory of those whose private virtues and useful lives rendered them worthy of being brought before a longer circle than that in which they had moved. Sincerely applied by the public, and warm', supported by the friends of departed worth, the author has been enabled to form a gallery of portraits; which, though its pieces vary considerably with regard to intrinsic value and beauty of execution, will be contemplated with pleasure by the philanthropist, and be consulted with advantage by the inquirer into past time.

With the present century, a new series was formed; in which the original plan was so for altered, that in future the work is to be devoted to the memory of Germans exclusively; and the volumes are no longer to be confined to a rain years, but will furnish notices of those remarkable or peculiarly example. Rev. Vol. Litt. G g cellent

cellent persons, whom Germany has lost in the course of in century, without strictly adhering to chronological order. Ik nature of such a work, if it be executed with only tolenke skill, will recommend it to a very numerous class of realen and it must be peculiarly acceptable in a country in which, a account of its great extent, its numerous divisions, and it more numerous provincial publications, biographical memin circulated in one part would probably be little known in anther. The writer, however, has not trusted alone to the atmotions of the matter which he had to communicate to the public, in order to insure a favourable reception of his production, but has evidently bestowed on it respectable talents and laudile pains. In the first volumes of the collection, too much an un a laboured style betrayed the young biographer: but practit and improving taste have remedied these defects as the wat proceeded. The different pictures, however, are not more unlike one another in their matter than in their form; though by fu the greater number of the memoirs are composed by the editor himself, principally from private accounts, with which the friends of the deceased were ready to furnish him at his requir. They bear evident proofs of authenticity, are practical without moralizing, are equally free from bitter censure and fulsone praise. Many are more than mere sketches, though perhaps but a few can claim the rank of biography in the higher sens

It must be expected that a great part of the interest attached to compositions of this nature is only local, or at most national The man of business, who, in a more or less extended circle, became by persevering attention and well directed activity the promoter of the happiness of those connected with him ;-the scholar, who in possession of eminent talents and extensive knowlege applied them either to practical purposes in an active station, or to improve the knowlege and the taste of his countrymen by productions of his mind, peculiarly adapted to and destined for them; -the popular teacher, who, in the retired abode of a village, produced by his exertions and example happy changes in the morals and enjoyments of those who were intrusted to his care ;--- all these deserve places in a national gallery, the object of which is as much to reward retired worth, and to encourage the cultivation of the humble virtues of private life, as to transmit the names of distinguished characters to posterity: but their history generally loses its greatest attraction when it goes beyond the limits of country, when it is read without patriotism, or the feeling that these departed worthies were connected with us by some closer tie than that of a common species, or when our situation seems

to possess too little similarity to theirs. We meet, however, in the volumes before us, with portraits of persons not quite unknown in this country, and of others whose names deserve to be more known than they are. In another point of view, such a work appears even more interesting to the foreigner than to the countrymen of those whose fates and characters it endeayours to depict:-it forms a correct picture of national character and manners; -it furnishes, next to personal intercourse, and in some cases perhaps fully as well, the best materials for just notions of the state of society among a people; -it enables us to take a glance at their domestic circles, their schools and their studies, and the society of their towns and villages; -and it introduces us into the sphere of action among persons of different ranks and employments. Here we see more than the hasty traveller can discover; we see, as it were, not only the effect, but the composition and the different parts of the complicated machine of society; we are informed how men become what they are, and how the national character is created and preserved, or gradually changed. If every nation of Europe furnished a collection of memoirs, on the same plan as that of M. SCHLICHTEGROLL, a comparison between them would surely be highly interesting and useful to the inquirer into the actual state or progress of mankind.

Perhaps many nations would afford a much more entertaining series of characters, and a greater variety of facts, than the Germans; among whom striking features and originality of manner are now but seldom found. The political situation of Germany during a considerable number of years, which almost precluded the possibility of a national character, the uniform system of education in the public schools and universities, and the now almost natural propensity of its inhabitants to adopt the ideas and manners of foreign nations, produce such a mixture of qualities, as prevents any single one from obtaining a powerful ascendency; and deprive both the originals and their portraits of that expression of features, which every where forms the most lasting attraction. To this circumstance, the sameness which readers of the present Necrology will perceive must in a great measure be attributed: but there is another cause of that uniformity. The number of unprofessional men, of whom this biographer gives an account, is very small in comparison with the literati. Among the 41 articles contained in these four volumes, only four or five memoirs relate to persons who were not belonging to the learned professions. This disproportion is undoubtedly in a great measure intentional, but it excites a suspicion of the influence of that corporation spirit which is not seldom discernible among scientific men, particularly among industrious authors, and which too much confines their attention and esteem to their fellow labourers in the field of science. The pages of M. SCHLICHTEGROLL are thus rendered much less interesting to the common reader, the they would be if pains were taken to record extraordinal merit, in whatever situation it may have distinguished itself; to pay a more trequent tribute to the artisan who was remarkable in his station, in connection with the eulogy of the professor; and to recount the fate and the benevolent across of an enterprising and successful merchant, along with those

of the counsellor of a prince.

We must, however, highly approve of the attention which the author has paid to a very useful and too often neglected class of men, the learned teachers in the public classical schools. Germany abounds in establishments of this nature under the name of Gymnisia or Lycae: and in them a number of men, estimable for their learning and their industry, put their days, seekeled from society by their laborious dutist and their narrowed circumstances, and even prevented by wat of inclination or of leisure from seeking the scanty honours d authorship. To distinguish those who faithfully and success fully discharged the duties of such important and frequently ungrateful stations, in the temple of national worthies, is a gratuful h mage to the merit of the dead, and a strong escouragement to the living. Among those to whom Germany is peculiarly indebted for their exertions in the education of youth, and to whom a monument has been erected in the Necrology of the 19th century, we notice Dr. Gedike, director of the principal college at Berlin, and M. Scheller, professor of the Gymnasium at Brieg. The former has promoted by his writings, and by his personal exertions, a more rational system of instruction than formerly existed in the public schools; and the latter has merited the thanks of all students of the Lain language, particularly by his valuable Dictionary, the last edition of which appeared in 1804 in seven large volumes. The author also records the loss of the venerable Baldinger, professor of Medicine in the university of Marburg, who, in point of learning, was probably not excelled by any of the sons of Hippocrates *. It would have added to the value of the memoirs of such men, if a complete list of their works had been The notices of Count Veltheim, F.R.S. of London, and well known as a mineralogist,—of Dr. Herz, an enlight-

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^{*} The same University lost is 1802, Prof. Curtius, whose name is likewise inserted in the Necrology, and who was an active and very learned member.

but a warm opponent of vaccine inoculation,—and of Prof.

Pattner at Jena, the founder of the Academic Museum at tingen, now under the superintendence of Blumenbach, an ingenious inquirer into the relations of languages and

mations, -are particularly interesting.

The last mentioned scholar was remarkable for the originaliety of his ideas and manners. After having served his apprenticeship as a chemist with his father in Wolfenbuttel, a desire of increasing his knowlege led him to foreign countries. He first visited Denmark, Sweden, and Lipland; and then passing over to Scotland, he travelled to London, where he epent some time. Thence he proceeded to Leyden, and puraned his study of Natural History in the same room with **Linné.** On returning to his native town, he enlarged by the measures which he had brought with him, a small collection of natural curiosities which had descended to him from one of his ancestors, and which in later years he transferred to the university of Gottingen; whither he removed in 1748, and where he was the first who gave senarity lectures on Natural History. His travels had excited in him a particular fond; ess for languages, in which he endeavoured to trace the descent and the migration of nations. When the Empress Catherine gave orders for a compilation of an universal glassity of songues, Prof. Butther was consulted, and furnished many Important materials. He published little: but his large collection of papers was bequeathed to Prot. Rudiger of Halle, who intends to arrange them, and to print the result of his inquiries. - The idea, which others have pursued, that the expsies derived their origin from an Indian c sr, is here said have originated with him.—He began to publish Vables for the comparison of the written characters of various nations, but they have not been completed.

General de Benkenderf, in the service of the Elector of Saxony, was one of the few heroes of the seven year? war who witnessed the commencement of the present century. The account here given of that veteran is expected orincipally from his own papers, and contains many interesting circumstances not generally known, relative to some of the most insportant periods of that war. It was owing to Benkendorf's valour and presence of mind, that on the incommonate 18th of June 1757, near Collin, victory was snatched from the hands of the great Frederic of Prussia. In spite of the signal to settreat, which was given by the commanding Central, Penhenderf, then a Lieutenant Colonel, ordered his men to rush on a weak part of the Prussian line, which they successfully

broke; and inspiring their despairing comrades with new courage, they decided not only the fate of the day, but in a great measure the fate of the war. In allusion to this event, an ingenious politician has remarked, that two men alone is prevented Berlin from becoming as important as Paris; is commander of the Saxon dragoons, Benkenderf, and Peter III, who would not listen to the warning of the great Frederic. The following anecdote occurs in the course of this memoir:

It was necessary to advise the Austrian General Lauden, that the Saxon troops had arrived in his neighbourhood with the view of cooperating with him. A captain was charged with the message, and succeeded in escaping by the guidance of a faithful peasant, from the enemy, who infested those parts: but he could not venture to return with the answer of the Austrian commander, on which the white plan of operation was to depend. A note containing this answer therefore intrusted to the peasant, who admirably executed his commission, and delivered it in time, though he had been stopped by the Prussians, and examined in the strictest manner, so as even to be streped to the skin. He had twisted the note round the bottom of stick, fastened it with some thread, and covered it with a large chall of carth. As soon as he was stopped he kicked the clod off his stick. and submitted to be searched. When he received permission to sue his way, he looked for his clod, found it, and reached the place of his destination. To this stratagem, the allies owed the interception of an important waggon train of the king of Prussia, with most and ammunition, the loss of which obliged that monarch to raise the siege of Olmütz, and to abandon Bohemia." .

The General's descriptions of the operations in which he was engaged are simple and modest; and they contain many interesting remarks on the conduct of the Austrian commandes in chief, principally Daun and Lascy, with the latter of whom Benkendorf was often dissatisfied. He preserved his military habits to the close of life, was always fully dressed even in illness, and to the last put on his military boots as soon a he rose in the morning.

In conclusion, we have only farther to remark that the work distinguishes itself from most German books by a pleasing exterior and good paper.

ART. II. Tableau Elémentaire, &c. i. e. an Elementary, View of Ornithology, or the Natural History of those Birds which usually occur in France. To which is added a Treatise on the Manner of preserving their Specimens of them, in the formation of Collections, and a Series of forty-one Engravings. By SEBASTIAN GÉRARDIN (de Mirecourt), formerly Canon of the noble and illustrious Chapter of Poussay, Ex-Professor of Natural History in the Central School of the Vosges, &c. &c. 2 Vols. 8vo. and 4to. Atlas. Paris. 1806. Imported by De Boffe. Price 21. 128, 6d. sewed.

THE professed design of this publication is to instruct French youth in the elementary study of that portion of Ornithology, which is susceptible of exemplification within the limits of their own country; or, to speak more ingenuously, within the circumscribed range of the Vosgian department. M. GE'RARDIN, in his introduction, candidly admits this farther restriction, and pleads for the adoption of his comprehensive title on the ground of motives which are more allied to prudence than to science. The attention of the public was not, it seems, to be attracted by the modest guise of an Essay on the Ornithology of a district; and a work of such important concoction must be ushered into the world under a pompous and imposing tone. We are, nevertheless, aware of the author's better apology, that the hills and forests of the ci devant Lorraine are situated in the direct line of periodical migration observed by many of the birds which inhabit France; and that the species which are natives of the Empire, and unknown in the Vosges, are perhaps not numerous. It s at least certain that the multitudes and diversities of the eathered race, that are yearly sacrificed to the snares of the owler in the department of the Vosges, exceed those which have a similar fate in any one province of Europe.

M. GE'RARDIN appears to have been born and bred within he precincts of this natural aviary, and to have consorted with the winged tenants of his native woods and hills during he long term of thirty years. His preliminary discourse belies not such pretensions and opportunities, for it explains the general topics of Ornithology in language at once succinct and perspicuous. The five chapters of which it consists were submitted to the revision of the estimable Daudin, whose premature death his friends and science will long deplore.—
To me,' says the author, 'he obligingly manifested the kindness of his disposition by the alterations which he inserted, or suggested. May his shade, which now reposes in the tranquil mansions of virtuous spirits, not remain insensible to this public testimony of my sorrow and regret!'—On this introduc-

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tion, we have only father to remark that the style is, perhaps, somewhat too bornely; that at page viii. we observe the botanical term Polygala substituted for Polygonum; and that, is the same page, Thyper has been either inadvertently put Pete, or the sentence in which it occurs is at variance will itself.

The arrangement of this work has been chiefly regulated by that of Curi, r, in his elementary sketch of the Natural History of Animals: but M. Ge'RARDIN has ventured to introduce a few occasional alterations, which were suggested in the course of his public teaching, and which he conceived would facili-

tate the progress of his pupils.

Among the rater birds described, are the Arrian, the Vulture of the Pyrénées, the White Eagle, which appears to be a distinct species, and not a variety of the Golden, the Alpin Crow, the Golden Pheasant of China, now naturalized in France, the Mountain Heron, which Picot la Peyrouse believed to be peculiar to the Pyrénées, though it has since been found in the Vosgian hills, the American Stork, and the Cape

Snipe.

The Synonymy prefixed to the description is that of Limit and Brisson. The descriptions are generally minute, distinct and accurate. On the whole, however, the reader is intitled to expect more copious information relative to the manners and habits of many of the species, than will be found in these results of thirty years' application to the subject, combined with many favourable opportunities. We have also observed a want of precision and of accuracy in some of the author's statements. Singular traits in the history of particular birds, for example, are in one place simply affirmed, without proof, and in another are reported only as alleged or doubtful facts. The pretended foresight of some of the crow tribe, in suspending on the spines of plants their superfluous provision, against a day of scarcity,—the transition of the plumage of the female Golden Pheasant into that of the male,—and the contrivance by which the Reed-Bunting and Sedge-Warbler are supposed to elevate or depress their nests, according to the rise or fall of the water on which they are incumbent, -may be mentioned as instances. In one passage, it is affirmed of the Ruffs and Reeves that they breed in England in great numbers, while in another the author, in consequence of his researches, presumes that they propagate only in the marshes of Russia and Siberia. The Gannet, too, is represented as stationary on the Base Island, in the Frith of Edinburgh, whereas it is well known to icave its haunts in autumn, and to return to them in spring.

A ruse de guerre, practised by the Hedge-Sparrow, is detailed with no ambiguity of evidence:

When its young are hatched, (I have repeatedly verilled the fact, in the course of upwards of charty years,) is an ememy trems to aim it their lives, the mother has recourse to a strategem, which is worthy of admiration. She instantly issues forth from her nest, persents herself before the object which she dieads, flattering, as if wounded and by this device, which can only be inspired by macure, always admirable in her views, she draws the adversary far arom the deposit of her most tender affections, until she believes him to be unlie ently at fault, and then with a rapid flight she gladly returns to her young.

The vocal accomplishments of a starling are thus commemorated in a marginal note:

When on a visit this winter to one of my friends at Paris, I was not merely surprized but astonished at the loquacity of a starling, which I had not at first perceived, because his cage was placed behind me. This bird articulated a dozen coherent sentences with so much precision, that I fancied that somebody was speaking in the adjoining apartment, for the sou, d of his voice was really so guttural, that it seemed to come from a distance.

'I was particularly struck with the manner in which he addressed his mistress, on hearing the summons to mass. "Mademoiselie," said he, "don't you hear the bell for mass? Take your prayer-book, and retarn quickly, to give your little rogue something to eat."

He enlivens this tattle by two or three flageolet airs, which he whistles so much the more agreeably that he blends with them many of his own graces, and passes from one to the other by modulations insensibly graduated.

Some of the principal facts relative to the Cuckoo are extracted, or abridged, from Lettinger's history of that bird: but we find no allusion to Dr. Jenner's valuable and interesting paper on the same subject.

The mode of rearing young partridges, practised by a Carthusian monk of Beauserville, is thus detailed:

He received in 1769 a brood of partridges, which were only a few days cid, and, without the intervention of a hen bird, but with precautions which few have either leisure or patience to take, he kept them warm in a small case, purposely lined with lamb's skin. From this he never permitted them, during their infance, to get out, except into a warm apartment, on the flor of which he had scattered the larve commonly called anti' eggs, which he mixed with dry mould, to afford his little favourites the pleasure of scratching it for their food.

When they had acquired more strength, and the weather was serene, he suffered them to pass a great part of the day in the little garden of his cell, but remained them to confinement on the approach of evening. Before he brought them into the garden, he took care to seatter grains of millet, which they very readily picked up.

Lastly, he secured for their retreat and pasture, and under covert from the rain, a sheaf of wheat, another of barley, and another of oats.

So familiar did this amiable little groupe become with their foster-father, that they not only, like a dog, followed him from places, to place, but, when he scated himself in his garden, each strong which should first careas him; and they neither dreaded nor shunned the sight of strangers, who courted the acquaintance of this monk on account of his very pleasing society.

At the end of winter, the pairing season came on, and, with it, the contests of the males; it was remarked, however, that, as education had softened their manners, their combats were less frequent, and less obstinate. When the pairs were matched, the holy man gave them in presents among his friends, and retained only that couple of which the male had invariably manifested towards him the

most tender attachment.

"To facilitate the breeding of this privileged pair, before winter, he sowed with wheat a small plot in his garden, whither these birds might retire. There the female laid her eggs; and during the whole time of incubation, the male incessantly stalked about the little field with an air of anxiety, running at any person, not excepting his hospitable master, if he approached too near, with his head and body erect, his wings half extended, and threatening to fly in the face of any one who should touch the corn in which the objects dearest to his heart were deposited."

From these particulars, are we not warranted to infer that the partridge might be added to the list of our domestic poultry?—and may we not also be hence incited to express an earnest but unavailing wish, that all monks had resembled the good Carthusian of Beauserville?

M. GETARDIN rarely hazards any remarks in the form of a philosophical reflection; and the clumsiness and obscurity of the ensuing sentence may seem to reconcile us to the paucity

of his profound speculations:

'The excessively long legs of the Long-shanks, which scarcely permit that bird to feed on the ground, appear to be the remains of ahose ill-assorted and incongruous efforts of the grand projects of Nature, which, in trying the forces of its power, and in sketching the immense plan of the form of beings, chose at first the most lovely, to pass afterward to compositions less symmetrically regular; and which it has allowed to subsist only to give us an idea of its vast projects.'

These expressions, if we have rightly ascertained their amount, would imply that Nature is so vain and childish as to scatter traces of imperfect forms, merely in order to shew what she is capable of effecting, when she chuses to take the trouble of exerting herself.

The term Atlas has received such a latitude of acceptation in the French language, that we shall not presume to blame

the

the author for applying it to a few sketches of birds and decoys; and such is his accuracy of outline, that we can easily overlook the homely style of his engravings. The atlas likewise furnishes us with divers expedients for entrapping birds, and preparing their skins for being preserved in cabinets. It also exhibits the following towering flight of nationality.—
Let us not forget that there is but one Paris in the world, that there exists but one French Empire in the universe, and that all its establishments should be impressed with the seal of its greatness, and suited to the majesty of the name of its august ruler.

While the author has chiefly aimed at the instruction of youth, his labours may prove of some benefit to the more ad-

vanced students in Ornithology.

Azr. III. Tableau des Revolutions, &c.; i. e. A Sketch of the Revolutions of the Political System of Europe, since the Close of the Fifteenth Century. By M. F. ANCILLON. 12mo. 3 Vols. Paris, 1806. Imported by De Boffe. Price 15s. sewed.

THOUGH modest in pretensions, and humble in appearance. this performance comes from a superior hand; we took it up as a work destined for the young, but we found it to be well deserving of attention from those who are far advanced: a remark which will apply more particularly to the able and ingenious preliminary discourse by which this summary of modern history is introduced, and in which the author enumerates the causes whence the wars of later times have arisen. He points out distinctly the sources of these calamities, and examines the plans which have been suggested in order to avert them : but he is not of an Utopian turn, and does not attempt to delude us with the hope of a millennium in human affairs. He represents wars as part of the system to which we belong; and though he laments the evils that attend them, he contends that they are a necessary and even a wholesome ingredient of human discipline.

M. Ancillon remarks that necessity was the parent of governments; that it explains and legitimates their existence; that the same need has every where produced the same effects; and that the different states, which cover the face of the globe, are to be considered as so many moral persons, reasonable and free like the individuals who compose them. The sovereign power is in each the vital principle,—the soul of the body politic;—it thinks, it wills, it acts, it has rights and duties, and it ought to assert the one and fulfil the other. Sovereigns and states, regarded as moral persons, are equally amena-

ble to justice with individuals; each has his own proper sphere, to which his activity ought to be confined, and which is bounded by those of others; where the liberty of the one finishes, that of the other commences, and their respective properties are alike sacred. There are not two rules of right, one for private men, and another for states. Previously to any idea of conventions between sovereigns, a natural law of nations prevailed which results from the simple fact of a variety of nations subsisting together; and this law traces those obligations to which states may compel each other to conform, if they have the power and the means.

The law unquestionably exists, adds the author, but the exterior guarantee is wanting;—there is no coercive power to force the different states not to deviate, in their relations to each other, from the rules of right. Private men have assured their rights by creating this guarantee, which is the parent of social order, and that which distinguishes a state of civil society from a state of nature. Sovereigns are still in a state of nature, for they have not yet created the guarantee in question; each of them is still the judge and protector of his own rights.

From the want of this general guarantee of their existence and rights, which has ever occasioned their situation to be precarious, sovereigns have united themselves together by means of treaties; and they have exercised the prerogatives of all free and moral persons, those of ceding, acquiring, and exchanging rights:—but these engagements are undertaken and staken off with little difficulty. As such contracts wanted the aid of the same guarantee in order to ensure their observance, they have given rise to additional violences, and have multiplied offences and complaints; so that it is dubious whether they have on the whole been productive of any benefit. Without doubt, the law of justice condemus these infractions; and its principles require from states as well as from individuals, that they should fulfil their engagements: but these principles, when not backed by a coercive power, exist only in theory,—they never controll practice.

* Here,' says the ingenious author 'a question arises which ought exceedingly to interest the friends of humanity. The state of nature, in which nations in respect to each other still subsist, is a state contrary to the happiness and destination of man; a state in which force only exists in order to violate right with impunity, while it ought only to be exerted in the punishment of its violators. This situation of affairs perpetuates all the misfortunes combined in the single scourge of war; it surrounds with dangers; it feeds jealousies, distrusts, and apprehensions; and it renders endless precautions indispensible. Ought not nations to endeavour to put an end to a

state of things thus big with evils? Ought they not strongly to desire it? What are the means which seem best calculated to attain this end? Shall it be, as some writers have proposed, by establishing an universal monarchy in Europe?

This monstrous proposition, which has been asserted and defended by some of the less judicious flatterers of the new French dynasty, is ably combated and refuted by M. ANCIL-ZON. He contends that such an expedient is worse than the evil which it proposes to remedy.

It is nothing less,' he says, 'than to pass sentence of death on all bodies politic, from an apprehension of the maladies and pains to which they are subject! Where is to be found the body politic which would accede to this measure, and voluntarily commit suicide? The existence of a great number of different independent states, varying in their constitution and laws, is the principle to which Europe owes its pre-eminence in cultivation, industry, and wealth. This diversity has produced useful emulation, and a rich variety of opinions, sentiments, and character, which would all be effaced under the respire of one marter. National pride, patriotism, and all that is characteristic of a people, would disappear in this amalgamation of heterogeneous elements - But let us suppose this project of universal monarchy to be practicable; even though this expedient did not debase the human species, in order to answer the end, means must be found to render it durable. It has always heppened that those large empires, which approached nearest to universal monarchies, have been dismembered with great facility. By long and cruel ware, it has been decided to whom should belong the scattered members of those vase bodies; and even during their ephemeral existence, they have rather vegetated than lived; death has often been in the extremities before the heart ceased to beat.

The author furnishes additional proofs of the excellence of his understanding, and the soundacts of his judgment, in his brief but satisfactory refutation of the plans of perpetual peace that have been projected by St. Phere and Kint. He clearly demonstrates to ir impracticability and in-fliciency. He observes that the tears and hopes, the passions or calculations, which have produced wars, have been the same in all times and the estable love of glory, a vigue disquietude on the part of proster, and the ambitious views of ministers, have caused wars to be declared in monarchies without reason or justice. In mixed adictocracies, the privileged class has promoted wars in order to obtain employment for the peo, le. In republics, demargance find means to create imaginary and to exagrerate real pangers; they are able to persuade the not base that a war is necessary when it is gratuitous, and they tempt its evidity, or work upon its pride. Man is always an enemy to quice: but in no state is this enmite

mity greater than in a democracy, where the human Being is habituated to strong emotions, and where they become as it were a necessary want. Hence the author infers that no change in the forms of governments will render nations more pacific.

He next examines whether this revolution may not be expected from the progress of reason and morality. He entertains no hope that the moral will ever controll and guide the physical force in political societies. It is not by ideas, he remarks, that the conduct of mankind is influenced, but by wants, propensities, and passions; the passions are immortal because they are renewed in each generation, while the objects which inspire and nourish them remain the same. He observes that, ein the internal constitutions of governments, nothing is trusted to the principle of virtue, but checks are interposed to prevent (25 far as may be) the abuse of power, and to confine it within its legitimate bounds - As a consequence from these results, he admits that states must continue to cherish reciprocal jealous; that in their external relations these feelings must prevail; that any power which is able to do us harm, whether by its superior force or geographical position is, our natural enemy; and that a power which can do us no injury, but which is able to annoy our enemy, is our natural ally. On these simple principles, the whole of politics turns, and they have been the rule of conduct in all times; - a sort of instinct suggested them, and caused them to be observed long before reason reduced them to the shape of propositions.

The power of a nation is here represented as founded on its wealth; which the author defines to be the excess of its produce above what it consumes, the surplus of its receipt above its expenditure. In porportion to this excess are its disposeable means, in order to assert its independence and maintain its honor. Riches grow out of labour; and labour consists in the greatest activity, conformably to the best methods, in the pursuits of agriculture, the arts, and commerce. These sources of riches will be more or less abundant, according to the degree in which the law provides for the freedom of individuals and the security of property; to that in which religion enlightens the mind and improves the morals, with the least expence of time and revenue; and to that in which science, by studying nature, is enabled to facilitate the modes of satisfying the wants and administering to the pleasures of mankind.—Nothing, as M. Ancillon properly observes, can be less warrantable than to infer that the strength of a state is in proportion to the abundance of its means. We must take into the account its geographical position, moral causes, and even a variety of casualties.

Having

Having shewn on what the energies of a state principally depend, the writer asserts that though princes and people, ministers and demagogues, have unnecessarily multiplied wars, yet wars, in themselves considered, are essentially owing to the state of nature in which nations remain in respect to each other. Unjust wars arise from the want of a general guarantee, while those that are just are a legitimate use of

force in order to make right triumph.

After having vindicated his views from the imputations which the uncandid alone would try to fix on them, M. An-CILLON states that, in the system of human affairs, wars are analogous to many other means which nature employs for setting man to labour, and in this manner to put all his powers in activity. Pain, misfortune, and want are our real masters. Volcanges, inundations, earthquakes, hurricanes, and storms destroy the fruits of man's labour, and force him to fresh exertions. A long peace perfects arts and talents: but war, giving a strong impulse to the mind, incites men to create, invent, and discover: without the latter cause, we should want the force which produces; without the other, the time and labour which complete and finish. In the opulence which peace creates, the mind becomes enervated, and character degenerates; whereas amid the ills that follow in the train of war, the manly and difficult virtues open and flourish; and but for their excitements, courage, patience, firmness, and contempt of death would be unknown among men. Even those who mix not in combat must submit to privations and to sacrifices: while the dangers of the state rouse and strengthen sentiments of public spirit and patriotism.

Such are the views of human affairs entertained by this writer. If they be not splendid in theory nor flattering to the fancy, it will be difficult to deny that they are supported by reason, and confirmed by facts.—Equal to the ingenuity and solidity which distinguish this discourse, are the judicious selections and able statements which constitute the summary now

before us.

It is premised that the object of this work is to set forth the origin, the growth, and the variations in the political system, which the different states of Europe have pursued since the close of the fifteenth century, in order to acquire or preserve an independent existence, by opposing force to force, and power to power. For this purpose, the author divides the period into three epochs. The first embraces the time which intervened between the wars of Charles VIII. in Italy, and the commencement of the thirty years' war: the second, that between the beginning of the latter event and the death of Louis XIV.;

and the third takes in the space which connects that point with the convocation of the States General by Louis XVI.—In some measure to exemplify the manner of this writer, we shall abstract a part of his account of one of the most remarkable events in modern history, the league of Cambray.

Inlies II. a Genoese by birth, had many brilliant qualities, but none of the virtues of his profession. More warlike than pacific, he was formed to conceive and execute vast projects, and had no turn for the peaceable and tranquilife of a priest. He did not want art and dissimulation, but his converge made him prefer open methods and arduous schemes. Having become Pope at a period when the spiritual power had been weakened, he discerned the necessity of extending the basis of his temperal power. Of this object Jolian never lost sight; and in all his proceedings through the whole course of his life, his sole aim was to become the first Italian potentate.

• Provoked to see his country by turns the domain of the French, of the Spaniar ! and of the Germans, all of whom he designated as barbarians, he proposed to chase them beyond the monitains, and to destroy them by setting them against each other: but he was first desirous of employing them to humble the pride of Venice. and of raising himself at the expence of this power, which had thwart-He formed a most daring plan, ed his schemes in the north. but it was justified by the event. It seemed an impossibility to unite Maximilian, Louis XII. and Ferdinand, who were rivals and enemies, in opposition to Venice, as it was known that they had much more reason to dread each other than that state. Julius might well have apprehended that, if they succeeded, they would divide the terra firma between them, and thus become more successive established to Italy. This apprehension was disregarded by him; he found the nears of uniting together the heterogeneous elements; and the league was signed at Cambray. Europe saw with astonishment these morarchs, who were natural cremies of each other, by aside their animosities, in order to assail a power which could be no object of jealousy to either of them Julius, whom age seemed only to render more violent, felt by anticipation the pleasure of being avenged for some trifling offences given to him by the senate; and he enjoyed aiready in ilea the reduction of the cities of Romagna, which the peace of Cambray secured to him. Maximilian was desirous of resenting the affront offered to him by these proud republicans, who refused him a passage through their state when he went to Rome to be crowned. He regarded already as his own the chief cities of the te ra firma. Ferdinard hoped to recover the five ports which the Venetians retained in Naples. Louis XII. was aware of the succours which they had given to the king of Arragon for the reduction of Naples, and calculated on having restored to him the cities which he ceded after the conquest of Milan.'

We are sorry that our limits will not permit us to state the author's account of the means taken by these sage republicans to resist and dissipate the storm, and the successful issue of most of the hardy plans of the military Pontiff.—This learned and philosophical summary is, in fact, less adapted for tyros than for proficients.

ANT. IV. Histoire de France, &c. The History of France from the Revolution in 1789; collected from cotemporary Memorials and Manuscripts lodged in the civil and Military Repositories. By F. E. TOULONGEON. Vol. V. Evo. Paris. 1806. Imported by De Boffe.

THE character of fairness, diligence, and perspicuity which we were induced to assign to the former volumes of this work, belongs in an equal degree to the present; which embraces what the author denominates the ninth and tenth epochs of the Revolution. The first of these terminates with the extinction of the Jicobins as an existing deliberative body, and the second ends with the dissolution of the National Convention.

History perhaps offers nothing of greater interest than descriptions of the state of the public mind in a country, subsequently to any great crisis. A specimen or two of those which are sketched by this author will prove instructive, while they serve to display the character of his performance.

Robespierre and his accomplices, and seventy-one members of the commonalty of Paris, having been guillotined, the axe of the executioner was laid down. This terrible hecatomb appeased for a moment the manes of so many victims: but solicitude and dread survived terror, apprehension mixed with general congratulation, anxiety interfered with enjoyment, and the victors durst not decree to themselves the honors of triumph.

Though the criminals were annihilated, their system was still preserved. Their successors dared not decree that the revolutionary regimen was at an end; its existence, on the contrary, was recognized; and the 9th Thermidor (27th of July) was for a long time solely the epoch of the qualification of that system. The actors in the transaction of that day soon found themselves pressed by two opposing parties; and they feared to connect themselves with either: indeed, such an alliance would have proved their destruction. A dread of the old regime balanced the terror which the new had generated. They durst not abolish the tribunal of blood, the horrible engine of the vanquished faction. Three months after the fall of Robespierre. the ashes of Marat were solemnly lodged in the Pantheon by the side of those of Rousseau; and those of Mirabeau were ignominiously withdrawn from their place. The power of the popular societies was still formidable, and balanced that of the Convention. The plans of the opposing parties were similar: each resisted the establishment of a system of government,—the anarchists, because they Apr. Rrv. Vol. 1111. Hh subsisted

subsisted by confusion,—and the emissaries of the throne, because they thought that it would lead to the restoration of royalty.

The Jacobin anarchists, particularly the leaders among them, were no longer fanatics for liberty; enthusiasm was now confined to the dregs of the party; and they were never called into action but in ease of necessity. All those who were capable of reflection acted the parts of emissaries to different factions, or from personal view. These men were still powerful, and objects of apprehension to those who now governed in the Convention.

Detailing the disgraceful and unwarrantable treatment of La Eugette by the Court of Vienna, and the generous attempts rescue him from illegal confinement by two enterprizing young strangers, the author thus proceeds:

Some time afterward, in the midst of the silence and general forgetfulness which had taken place with respect to this outrage, the voice of reason and humanity raised itself in the English Parisment.

A warrier enemy, General Fitzpatrick, proposed in the Lower House an address to the King, requesting him to interpose his mediation with the Emperor of Germany, in order to obtain the liberation of the prisoners of Olmütz. He printed in lively and striking colours the sufferings of the three captives, and the magazimous behaviour of their wives, who solicited and obtained permission to share in the bondage of their husbands. Soon after Madame La Fayette had taken up her residence in her husband's dungeon, her declining health required that she should have the benefit of fresh air; and she was put to the cruel alternative of continuing in her dreary abode under the pressure of her malady, or of quitting the sight of her husband for ever. She did not for a moment hesitate. She readily risqued her life.

The motion of the generous Englishman made a strong impression; and mistaken policy would have yielded to humanity, had not Pitt, with his state-reasons, checked the swelling current. It was in vin that Fox assailed, combatted, and confounded the ministerial argments, with weapons which Demosthenes could not have employed more victoriously. His speech, a chef d'auvre of sentimental logic, disclosed and confirmed authentic facts which were not then generally known.—The motion did not succeed: but Europe was informed of it, and the proceeding could not fail to reach the ears of

the oppressors.'

The next lines record in our opinion the fairest and most enviable triumph of Bonaparte; a triumph of which he would have been deprived, had the British ministry been alive to the calls of humanity, or had conformed to the clearest suggestions of policy: 'Three years (says the writer) of farther captivity elapsed, till victory and Bonaparte threw open the doors of the dungeon of Olmüz.'—The whole of Mr. Fox's speech on this occasion is inserted in an appendix.

In

In referring to the establishment of the Directorial Government, M. Toulongeon states that it met with no opposition except in La Vendée.

The experience of the inconveniences of anarchy (he observes) insured a good reception to the first plan of public order that was proposed. The popular favour assisted the movements of the too complicated new machine. National pride had adopted a republic; and so signal had been the exploits of the armies since the new demonination had been assumed, that every Frenchman put in his claim for a share in the glory which his country had earned, and was proud of the title of a citizen and a republican. The resistance of interest, the opposition of opinion, the murmurs of regret, all yielded to the general impulse. Calculators and reasoners abandoned their former opinions; and all were ready to renounce their errors, in or-

der to unite in the general wish.

• France became altogether republican, and for a time the revolusion appeared to be completed. This was the case as far as respected the people; and though the government has undergone subsequent revolutions, the people have borne no part in them. Experience had saught each faction that it was easy to put the people in motion: but, she impulse once given, it had been felt how difficult it was to direct and still more arduous to stop its course. It had been found to be a terrible weapon, and that it was liable to burst in the hands which wielded it. The people themselves began to be weary of their omnipotence, and even of the exercise of their sovereignty: while the most setive of the under agents had discovered that the promises of their chiefs were vain. It hence happened that, in future revolutions, the seople were neither invited, nor did they offer themselves to take a chare in them. The revolution continued, but it was no longer naaional, it was that of parties. Fatigued, and terrified with command, the people renounced their pretensions to it, and resigned themselves to peaceable submission; preferring it to perilous liberty, to that liberty of which their leaders, by cruel and criminal masuggement, had contrived to shew them only the hideous and de-sormed counterfeit, in order to divert their attention from the true divinity which they invoked, and which they knew only by name.

In the annals of the world, this epoch of the French Revolution will be written in characters of blood: but what man, feeling in any degree the dignity of his nature, will not reflect on it with regret, as displaying the spring made by a mighty, enlightened, and generous nation towards liberty, serving only to rivet its chains during the response of its exhaustion, and forming an unanswerable objection to attempts of a similar kind in future. What wise and considerate man will hereafter dare to say to any nation of the globe, "Arise, shake off your chains," if the effect of this effort is only to be found in a riolent crisis, and subsequent inaction? What people will in furture dare to take this course? What potentate will hereafter fear to aggravate a yoke which it is thus dangerous to break? The peasants of the antient continent must be content to feed on the programs of the antient continent must be content to feed on the programs.

duce of the soil, under the former shepherds of the people, and mi

der the guardianship of their agents.

Even at this period, namely the close of the convention, the revolution reckoned among its partisans all the men of cultivated understandings throughout Europe, whose private interests were not opposed by it. Courts dreaded it, the clergy pronounced anathemas against it, the privileged classes laboured to keep it at a distance, and great proprietors and rich merchants viewed it with sepicion; while the people every where, whether more or less instructed. regarded it as favourable to their interests, but hesitated on account of the price which it would cost. Without the faults and crimes of the several assemblies, it is probable that the example would have been imitated by every European state: but these gave new force to the old interests. The supporters of the revolution were called to secount for all the mischief which it had occasioned, and for the good which it had not but might have effected. Passive and mute obedience, whether from a desire of quiet or through lassitude, or from a regard to interest, now became general; and the name of Patrick grew to be a reproach, and to be as much shunned as that of iscobin. Did any inveigh against or regret the change, the assur was, "Recollect the reign of terror." The word Liberty became a term of ridicule, and its sincere partisans were regarded as visiosaria deserving rather pity than punishment.?

Though something is here to be laid to the account of the French national character, still it must be owned that the event of the struggle made in this country in the seventeenth century is little more encouraging to the cause of humanity, than the recent efforts of our neighbours. If we do not view the fortunes of mankind through a medium quite so gloomy as that which is here held up, we cannot help thinking that these reflections merit the serious consideration of the well meaning part of those who profess to regard the authors of pernicious public measures as their best friends, by hastening that crisis which is to be the date of their deliverance. These suggestions appear to us to be calculated to dissipate this dangerous delusion, to make us value those rights of which we are in the possession, and oppose with all our energies any encroachments on them that may be attempted.

ART. V. An Friay on the Diseases incident to Indian Seamen, or Laccars, on long Voyages. By WILLIAM HUNTER, A.M., Member of the Asiatic Society of Calcutta, Surgeon to the Company's Marine Establishment in Bengal, &c. &c. Folio. pp. 236. Printed at the Company's Press at Calcutta. 1804.

In the year 1801, some of the outward bound Indiamen suffered an unusual mortality among the Lascars who composed part of their crews; and the disease with which they

were attacked, besides its fatal tendency, exhibited a new combination of symptoms, which had not been previously noticed by any medical writer. Under these circumstances, Mr. HUNTER, in consequence of his official situation, was reenired to investigate the nature of the disease, and, if possible, to point out some method for its prevention and cure. The result of his inquiries forms the basis of the valuable work now before us: which consists of a short essay that may be considered as the abstract of all the information which he Shrained from a variety of sources; of a number of appendices, composed of the original documents furnished by the different genilemen under whose inspection the disease made its appearance; and also of an account of some other complaints, to which It seemed to bear an analogy. We cannot convey to our seaders a better idea of the nature of the disease, than by presenting them with the following statement as composed by Mr. HUNTER himself:

The disease commenced with cedematous swelling of the feet, accompanied with stiffness and numbness of the joints. These two symptoms appear to have been so nearly simultaneous, that it is difficult to say which of them preceded the other. In some instances, an sversion from motion was observable for a day or two, before the appearance of those complaints; in others the men continued their usual exercise and duty, while the swelling was confined to the feet. But it rapidly extended upwards, occupying the legs and thighs. When it reached the abdomen, it caused severe dyspnoa, which increased to such a degree, that the patient seldom survived one day after the distention had extended as high as the stomach.

In one instance, the fatal dyspnæa was not attended with any

serceptible swelling.

Death was preceded by pain at the serobiculus cordis, increased by

pressure; and about this time, many had bilious vomitings.

The face was swelled and bloated. Thirst great during the whole disease, but much increased a little before death. Urine scanty, and voided with difficulty. They were in general costive. No account is given of the state of the appetite, nor of the pulse.

None of the cases exhibited any swelling, spunginess, or bleeding of the gums: or any spots, or sores, that could be deemed scorbutic, in the limbs or any part of the body. Some, indeed, of the crew of the Arran had sores, proceeding from an itchy or herpetic affection: but those appear to have rather served as a salutary drain, than to have formed a part of the disease.

The whole duration of the complaint, from the first seizure to its fatal termination, was often comprized within the space of two days;

and it appears to have seldom exceeded twenty.

In the only dissection which was made of the dead, a small quantity of water was found in the cavity of the abdomen; and the cellular substance, all over the body, was greatly distended with the same fluid. The cavities of the chest, and of the pericardium, did

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not contain more than the usual quantity. The viscera of the therax and abdomen were perfectly sound.

The cause of the disease is involved in much obscurity. Although the seamen, who suffered from it, were exposed to some of the circumstances which contribute to the production of scurvy, yet it does not appear that they existed in an extreme degree; and although the nature of their diet, and other causes inducing debility, might aggravate the symptoms, we apprehend that they would not be sufficient for their production. By the supposed causes of the disease, and many of its leading symptoms, some of the practitioners were induced to regard it as a modification of scurvy; while Mr. HUNTER himself, and others of his correspondents, considered it as of me essentially different nature. The affection of the mouth, and the peculiar blotches on the skin, which are considered as a strongly characteristic of scurvy, were either altogether absent or existed only in a slight degree; and the citric acid seemed to have no specific operation in its cure. On the whole, we must conclude that, if the disease was scurvy, it was much modified by the constitution and habits of the patients.

We have also an interesting account of an affection which seems to be endemic in Ceylon, called by the natives Berileriand which strongly resembles the disease that prevailed among the Lascars. It attacks the Europeans, as well as the inhibitants of the island, and was a frequent occurrence among the British troops stationed at Candy and Trincomalie. The same difference of opinion prevails with respect to the relation which this disease bears to scurvy, as in the former instance.

The practical directions, which are laid down by the author for the management of the Lascars, are judicious, and highly deserving of attention; and the information contained in the volume must be regarded as peculiarly important to those who are engaged in this department of practice.

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ART. VI. Chimic appliquée aux Arts. Par M. J. A. Chaptal, &c. &c. 8vo. 4 Vols. Paris. 1807. Imported by De Boffe. Price 21. 28.

ART. VII. Chemistry applied to Arts and Manufactures. By M. J.A. CHAPTAL, Member and Treasurer of the French Senate, Grand Officer of the Legion of Honour, &c. (Translated from the French.) 8vo. 4 Vols. 11. 16s. Boards. R. Phillips.

MANY circumstances have occurred, and still subsist, which must operate powerfully in withdrawing the great bulk of the French people from the cultivation of the arts of peace:

of devoting their talents to objects of practical utility, than the philosophers of this country; and we accordingly find that improvements of the greatest importance are every day suggested by the French, but that the English derive the principal benefit from them. This remark is more particularly applicable to the different manufactures which depend on chemical principles; for in this branch the active invention of our neighbours has been continually making discoveries, which the steady industry of our own countrymen has enabled them to turn to advantage. M. CHAPTAL, the author of the volumes before us, is recognized not only as classing among the first scientific chemists of France, but as one who has more especially applied his knowlege to the direct purposes of utility; and he must accordingly be considered as eminently qualified for the

undertaking which he has here imposed on himself.

The work commences with a preliminary discourse of considerable length; in which the advantages that may be derived from chemistry by its application to the arts of life, are strongly yet justly set forth. The author, however, very properly warns us against an undue fondness for novelty, and remarks that the object and situation of the philosopher are essentially different from those of the manufacturer. After some judicious and liberal observations on the policy by which a nation ought to be guided in its attempts to establish manufactures of different kinds, he refers to his own publication, and displays the views which he had in its composition. With respect to the plan on which a performance of this kind may be conducted, he suggests that we may either separately describe each different operation, and at the same time elucidate the principles on which it is built, or we may begin by stating the general principles of the science, and afterward describe the different applications of them that are made. M. CHAPTAL prefers the latter method, from regarding it as the least likely to produce repetition; and also as that in which the subjects present themselves the most naturally to the mind, and are the most easily recollected. In conformity with this idea, he distributes his materials into three grand divisions, under the titles of Chemical Action, the Bodies on which Chemical Action is exercised, and the Mixture and Combination of Bodies.

After some general remarks on Chemical Action, to which, in conformity with the practice of most of the continental philosophers, the author appropriates the name of Affinity, he proceeds to investigate the general laws by which this peculiar power is characterized. He is here naturally led to recur to the theory that has been lately advanced by M. Berthollet; and

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acknowleging the accuracy and acuteness of observation which it displays, he coincides in the fundamental principle. I that the result of a decomposition is proportioned not only to the energy of the affinity of the decomp sing body, but to the quantity of this same body.' In examining the operations of affinity, we find a variety of causes by which it is counteracted or modified; and with these it is necessary to become acquainted, before we estimate the effect of any chemical com-These modifying circumstances accordingly put under our review, and the relation is pointed out which they bear to the absolute effects of chemical action. which prevails most universally, and which most powerfully counteracts the operations of affinity, is cohesion; and a great number of the operations of the chemist and the manufacture are immediately directed to dissolve the union that is produced by it. This topic forms the suiject of a long chapter, in which are described the mechanical operations that are employed for this purpose, the different methods of dissolving bodies, and the various ways of applying heat to them. The subject of Caloric gives rise to the description of furnaces, with the principles on which they are constructed, the processes of distillation and evaporation, the instruments that have been employed for measuring heat, and other similar topics; with which the first division of the work concludes.

Part II., which gives an account of the bodies on which chemical action is exercised, consists of a brief review of all the different subjects of chemical operation. They are arranged under five heads, the Gaseous Fluids, the Mineral Part of our Planet, Combustible Substances, Substances extracted from the Ani-. mal and Vegetable Kingdoms, and Acids. This division, which extends nearly to one third of the whole performance, may be considered as a general manual of chemistry; and we think that it is not sufficiently appropriate to the express object of M. CHAPTAL's undertaking. In course, it contains a great portion of valuable information, but much of it has only a very slight connection with any of the arts or manufactures; and we find no just proportion in the degree of attention which is paid to the different parts of the subject. We meet with a section on Respiration, which certainly bears little relation to the author's main object of the work; and the properties of the newly discovered earths and metals, such as Zincon, Glaucine, Tellurium, Chrome, &c. are detailed with at least as much minuteness as those of the most general utility in the arts of life. We distinguish, however, some sections in this part of the work, which are more appropriate, and on that account more interesting. The methods that have heen been employed for obtaining soda, by the decomposition of sea-salt, are given at some length; and it appears that a mamufacture of this kind, in which the decomposition is effected by means of litharge, is at this time advantageously carried on by the author, on a scale of considerable magnitude, at Montpellier. The process is well known in this country, but we believe that it has not been found sufficiently profitable. M. CHAPTAL's account of the different ores of iron, and the matthed of working them, is interesting: though we think that the nature of the publication required him to enter more into the minute details of the operations.

Although we have admitted that this part of the work contains a considerable portion of valuable knowlege, we are abliged to confess that, on some occasions, the author has manifested a degree of inaccuracy in his statements which we did not expect from him. In treating of combustion, he informs us that this term, in its 'rigorous' acceptation, embraces 'every operation which produces the combination and fixation of oxygen;' and he takes it for granted that, where-ever oxygen enters into any new combination, the same proportional quantity of heat and light must be evolved, though it may be done so gradually as not to affect our senses.

In numerous instances * in which light and heat fail to impress our senses, we are by no means authorized to reject their existence, or to deny their production: it is a fact, that oxygen gas cannot enter into combination without liberating a portion of the caloric which held it in the form of gas. If the combustion of a certain weight of iron be effected by a sufficient quantity of oxygen, in the interval of a minute. or in the space of a month, the effect will be the same: but, in the first case, the combustion will be accompanied by a very perceptible disengagement of heat and light; whilst, in the second, the quantity of heat and light, being extended through all the instants of a very long interval, will not produce, at any time, an impression capable of affecting our senses.'

This is certainly a very vague account of an operation, which has engaged so large a share of the attention of the chemical philosopher.—Among the instances of less important inaccuracy, we may notice that the author attributes to his countryman, Berthollet, the discovery of the power that charcoal possesses of preventing water from becoming putrid; a discovery which, we apprehend, is due to Lowitz.—This is a kind of mistake not uncommon among the French.

Volume III. commences with the different acids, and merits the same character as the former parts.—While many of

[•] We quote from the translation.

4 3. The proportion of sulphur may be diminished, or even subted a but in this last case the powder is very porous, not sufficiently consistent, and is injured by carriage.

When the proportion of sulphur is diminished, it is necessary is triturate the other materials with greater care. I have obtained up

good powder by employing 3 per cent. of sulphur.

The powder for ordnance requires less sulphur than the fact

kinds.

Charcoal of white wood is employed in the making of power, such as that of the poplar, willow, hazel, &c. It is made of the young branches of only two or three years growth.

The charcoal ought to be used immediately after being made, at absorbs on exposure to the atmosphere, 20 or 25 per cent. of airsal

water, which injures its quality.

A very great difference is perceivable between the charcoal prepared in trenches and that p epared in the open air; the fine is lighter, less compact, and is preferred for the composition of gua-

powder.

All the powder manufactured in France is prepared by the tituration of the three materials, in mills furnished with an apparatus adapted to this purpose; and the mechanism of which is so well known as to render a particular description of it unnecessary. We shall at present, therefore, confine ourselves to give a succinct idea of the principal operations executed in the powder manufactures.

In the composition of the powder employed by miners, there is [ate] 13 pounds of saltpetre. 4 of sulphur, and 3 of charcoal.

6 In the fine powder used in war, 15 pounds of saltpetre, 2 pounds 8 ounces of sulphur, and 2 pounds 8 ounces of charcoal.

A single pestle is appropriated to each 20 pounds of the mixture.

• The materials are first stirred with a stick, and a small portion of water added to them, in order to prevent the volatilization of the sulphur and charcoal.

The pounding usually continues twenty one hours; the mais velocity of the pestles is about 55 strokes in a minute; their weight

is 80 pounds; and they rise and fall to the height of a foot.

It is removed from one mortar to another every hour, during the three first hours; and afterwards every three hours. At each change, care is taken to preserve the necessary humidity, in order that the paste may retain its coherence. When the paste is sufficiently formed, the mixture perfect, and the division complete, it is taken out of the mortars, and deposited in the graining house.

As the paste retains a certain degree of humidity, it does not admit of granulation immediately on being brought from the mill; and is therefore allowed to remain two or three days in the graining-

house before this operation commences.

The granulation is performed by putting the dried matter into a sieve, of which the holes are in proportion to the size we wish to give to the grains. It is then covered with a piece of hard wood, from seven to eight inches in diameter by two in thickness, to which a rotatory motion is given, by moving the sieve upon a bar placed across a large vessel, into which the grains fall: that which is in-

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transfer to be formed into minute grains, is usually prepared by first beautising it in a sieve, the holes of which are three lines in diameter.

They afterwards form the different kinds of grains, such as the wer-grain for cannon, the musket grain, the fine grain for hunters, and the superfine grain for pistols, &c. by employing sieves, having holes of different diameters.

The powder which remains, after the separation of the grains,

mpistened and again beaten for two or three hours.

When the granulation is finished, it is dried in the open air by specading it on tables covered with linen cloths. It is turned several times a day, and allowed to remain in this situation until it be com-

pletely dry.

In the preparation of hunters' powder, the paste is only exposed to the air until it loses part of its humidity, and in this state 150 mounds of it is [are] put into casks which revolve round their axis, [axes] and which are crossed by four bars parallel to the axis. The slow and continued motion thus communicated to them, produces a degree of friction which destroys the asperities of grains, and imparts to them beautiful lustre.

After having polished this powder, it is exposed until perfectly

It is then agitated in a sieve, in order to free it from any dust

6 This last operation is known among workmen under the name of

beusbing.

The same learned men commissioned by the government, who taught our manufacturers the prompt and economic method of purifying saltpetre, at the same time turned their attention to the improvement of those processes employed in the formation of gunpowder. The success of their labours was so great, that in the space of few months 16 millions lbs. of saltpetre was [were] produced in France; to such perfection indeed had they brought this art, that is the powder works at Grenelle alone, 34 thousand pounds were subricated daily.

It is to M. Carny in particular that France owes the improved methods of making gunpowder; I have myself introduced some use-fall alterations in the different operations, but to M. Carny must be

solely attributed the merit of the discovery.

We may reduce to three operations, every thing that is interesting in this new method of preparing gunpowder.

. Pounding and sifting the materials.

42. Producing an accurate division and intimate mixture in the

43. Giving to the mixture the requisite degree of consistence,

and granulating the powder.

The pulverization or grinding of the materials, is performed separately by means of two bronze mill stones running on the two extremities of the same axis, and turning in a trough.

The same machinery turns at the same time four sieves, through which the pounded substance is passed in proportion as it is taken

from the trough.

It is necessary that the sulphur should be finely pulverized. The same degree of accuracy is not required in respect to the charcol and the saltpetre; they ought, however, to be carefully dried before being subjected to this operation.

When the different materials have been sufficiently pulverial, they are mixed together in the requisite proportions, and put is

easks, or vats, 32 inches in length, by 22 in width.

These vats are solidly constructed of thick oak planks, and as spening made in one of their bottoms about six inches square, to which a cover is adapted in order to render it more convenient to pet in and remove the materials. An iron axis covered with wood rass through the longitudinal diameter of these vessels; this axis, which projects at the two extremities, rests upon a wooden frame, and fredy revolves upon itself; to the two extremities are adapted handles, is order to move the cask. Into each of these vessels are put 75 pounds of the composition; and they perform from 35 to 45 revolutions is a minute.

4 The mixture and trituration of the materials are greatly assisted, by introducing into every one of these vessels 80 pounds of bronze, is small balls, 4 lines in diameter; and by ledges, or mouldings, applied

to the inner sides of the cask.

'The composition is known to be sufficiently pulverized, when on a small portion of it being spread over a wooden pallet, with the black of a knife, no roughness is perceptible; when the colour is uniform, and the knife experiences no resistance on its application to the pallet.

4 On the composition being taken out of the pulverizing vends, the next operation is to give it the requisite degree of consistence, to fit it for granulation; and this is performed by strong compression,

and the aid of a little water.

'With this view, square pieces of walnut-tree wood are provided, 16 inches in length, by 1 foot in breadth, furnished with moulding projecting from 5 to 6 lines. The inferior edges of the platters are hollowed out, so as to correspond with the inner angles of these mouldings, in order that they may be readily placed within each other.

'The operation is commenced by covering the bottom of one of the tables with a piece of moist linen; over this is spread a stratum of the composition, which is carefully covered with a similar piece of wet linen, and a second platter adapted to it, filled in the same manner as the first.

In this way, 23 platters are placed one above the other; the last of which is covered with a square piece of wood, and a heavy

press screwed down upon the whole.

By this means a hard cake is formed, which is broken by the hand, and after being dried is subjected to the process of granulation. It was formerly my opinion, that this operation might be equally well performed, by means of a muller made to act on the composition. Experience has, however, convinced me, that this last process is in every respect preferable to the former.

This manner of forming gunpowder possesses numerous advantages; rapidity in the execution, economy in the consumption of the materials, superiority of the products, and safety in the operations.

From this part of the work, we might extract many interesting articles: but those which we have given may serve as fair specimens of the general merits of the publication. We have already noticed some of its defects; and we shall farther add that the almost total want of references renders it much less valuable than it might have been made with a little additional labour. Like most of his countrymen, the author frequently commits errors in spelling English proper names; and in one instance we observed that his mistake has been copied by the translator. M. CHAPTAL's style is perspicuous, and almost free from that parade with which we are so often disgusted in the writings of our continental neighbours. The translation seems to be faithfully, though not always elegantly executed: inaccuracies arising from haste are occasionally discernible; and we have remarked some instances of what we consider as an unpardonable neglect, in not adapting the foreign weights and measures to those which are commonly used in this country.

ART. VIII. Lettres Choisies, &c. Select Letters of Voiture, Balzae, Montreuil, Pelisson, and Boursault; with a Preliminary Discourse and short Accounts of the respective Authors. 2 Vols. 12mo. Paris. 1807. Imported by De Boffe. Price 98. sewed.

In the epistolary style, our neighbours have decidedly the advantage over us. Their language is perhaps better formed than our own for this kind of writing, it has been very studiously cultivated among them, and they boast of some exquisite proficients in it. The sprightly narrative of Turkish manners and usages is not to be named with the elegant and fascinating gossip of the court of Louis XIV.;—a late writer, so powerful in invective, is not to be matched with the celebrated author who prepared at a long distance the downfall of the Jesuits;—nor is the correspondence of the wits who distinguished the early part of the last century, with the exception of a few specimens, to be set on a level with the compositions from which the selection before us is made.

The editor justly observes that a happy epistolary style is indicative of talents and of a good education; that it procures consideration, and greatly assists a person's advancement in life: it seems therefore deserving of particular attention, and the first models in it ought to be consulted. He thinks that

there are times in which this kind of writing is deemed of higher value than usual, when the best specimens are eagely sought, and when eminence in it is most celebrated. This, he tells us, happened in France at the period of the revival of taste. When society had adopted a standard of manners, the language still remained to be fixed, and at this epoch, which he places between the latter years of Louis XIII. and the meridian of his successor's reign, that object was successfully pursed by Voiture and Balzac.

From the time of Pascal and Racine, the editor is of opinion that the art of writing was understood: but at Paris and # court, that of talking well was become a habit, and it was commonly observed that "we ought to write a letter as we speak;" the meaning of which expression he takes to be, that the style of letters should resemble that of the convension of well-bred persons; that is, it should be equally remote from the manner of provincial wits, the stiffness of the inferior literati, and the aukwardness of the ill-educated. We are no longer, he continues, in that state; and if we would avoid a return to barbarism, we must have recourse to standard books, to those which furnish the most correct models of tasts. The capital does not always contain the best bred Frenchmen; it lately exhibited the dregs of the nation; and at this mement it presents us with a medley. It is only time, stable government, and a polished court, which can restore society, regenerate refined intercourse, reproduce the polished manners of the days of Louis XIV., and supersede coarse pleasantry by genuine ease and the power of sporting agreeably on the ordinary topics of conversation. That which, not long ago, might have been learned by intercourse with persons of distinction, must be formally taught to the youth of the present

The distinction of ranks suggested duties, and gave its genius to the language. Morality also prescribed duties, which were conveyed by appropriate expressions: but, in the course of the last fifteen years, all notions of rank, and every shadow of inequality, have been so effectually removed, that the rising generation finds incredible difficulty in forming any idea of a social scale which assigns its place to every class, and every individual. During the same period, morality was so horribly outraged, that its terms came to bear a signification the reverse of their genuine meaning.

The reason which the editor assigns for compiling the present selection is its tendency to civilize young readers, to inspire them with proper sentiments, and to teach them proper behaviour towards their superiors, the sex, and their equals.

This account not only shews the occasion of the work, but places in a strong light the prodigious change in the state of things which has been produced by the late extraordinary revolution. After having marked the differences which distinguish the well-bred from the uneducated, the Editor strongly recommends the cultivation of polite accomplishments, and points out the tendency of productions of this kind to produce that effect.

Let them learn,' he continues, 'from the inimitable Madame de Sevigné, the charms which frankness and lovely simplicity communicate. Women will read her effusions again and again, till they have made her manner their own, but at the same time they will guard against servile copying. Men, and particularly men of letters, will peruse her pages with equal delight, but they will not make her their model. Her very beauties, the familiar phrases which become her, to adopt one of her own expressions, would exhibit them as "with-

out beards ;" que vous n'avez pas de harbe au menton.

From Racine they will learn to be simple, natural, and interesting even in an ordinary letter. Choulieu will teach them to write to women of fashion with grace, politeness, ease, and a freedom which never oversteps due bounds. Would they write with address, with happy brevity, and unoffending dignity? It is a secret of which Fontenelle shews himself to have been master, in his correspondence with the Cardinal de Fleury. Voltaire was not more pre-eminent in any style of writing than in this. Who is not alive to the colouring, the elegance, and the taste which characterize his communications of this kind? He unites in himself almost all the excellencies of the other writers who have shone in the same line. Can he appear more amiable, than he does with Cideville and some others, or display more of grace than in some of his letters to the fair sex? Who can be more exquisite, striking, and philosophical, than he is with Du Deffant ; more polished and encouraging, than with young literati; or more pleasant than with D' Alembert, when antichristian fanaticism does not occur to give disgust? What can be more elegant and skilful than his noble familiarity with the Czarina, the great Frederic, and the other sovereigns of Europe?

Would one believe that many of our principal authors, like excellent dancers who know not how to walk well, have never been masters of the epistolary style? Men of genius adopt a manner in their writing which becomes a habit in them; and this is too forcible or too marked, too slow or too solemn, for the rapid movements of a style which ought to be all ease, even when it respects the most

important affairs.'

The writer does not venture to question the transcendant merit of Pascal, though evidently not well disposed towards him, but he maintains that parts of Voiture and Balzac are as pure as any production of his pen. We do not deny that many portions of these two epistolary writers are as elegant and ingenious as any compositions that succeeding times have produced, though we contend for a superiority in

favour of Voiture. It is not to be disputed that the latter had all the delicacy which his cotemporaries ascribed to him, that he abounded in happy allusions, and furnished numerous examples of that neat phraseology which has been sanctioned

by subsequent writers of the first eminence.

Of Balzac, this editor says, it is an undisputed fact that so man contributed so much as he did to give form and consistency to the French language. It is admitted that his style is too studied: but it is asserted that his epistolary compositions display elevation of thought, a sound judgment, and a mind formed on the study of the antients. What purity of language! What happy phraseology! What force in his expressions, which are ever suitable; what pleasanty, without ever violating decorum!

Though the letters of Montrevil are not here acquitted of the appearance of having been studied, it is contended that they have more of simplicity and grace than those of Viture, and that their style is more truly epistolary. He was the first who adopted the method of mixing verse with prose in familiar correspondence, in which Voltaire has far exceeded all others—In the commendations bestowed on Montrevil, we fally concur; for we think that the liveliness and felicity which his letters display rank them with the first compositions of this kind.

The pen of *Pelisson*, in whatever department employed, we elegant; and that character certainly belongs to it in epistolary writing. His fidelity to a discarded patron, the splendid peculator *Fouquet*, secured to him the regards of Louis XIV., and laid the basis of his future fortunes.

Boursault, though so eminent a master of his own language, was wholly ignorant of those of the antients. Besides three volumes of letters which have passed through several editions, he has left a few dramatic pieces which are still occasionally acted.

Of the three latter writers, says the editor, Montreuil will most interest the reader: his letters, which are sometimes tender, sometimes gay, and sometimes severe, but always animated, have no other fault than that of having been intended for publication.' All those of Pelisson are addressed to Mademoiselle Scudery, whose courageous friendship for him in his ill fortune is so honorable to her character. Only those of his letters have been inserted in this selection, which contain anecdotes little known of Louis XIV., Turenne, and some other personages of that reign. From Boursault's collection, a few letters only have been taken.

If the reasons for publishing these selections in France are satisfactory, the selections themselves will not be deemed unacceptable in Great Britain. To polite readers, they supply a chasm in our literature. They merit attention not merely from those who cultivate epistolary writing, but from all who have a taste for compositions distinguished by ingenuity, simplicity, and elegance, and who set a value on good breeding and polished manners.

ART. IX. Supplément au Dinieme Livre, &c. i. e. A Supplement to the Tenth Book of the Treatise on Celestial Mechanics. By M. LA PLACE. 4to. Paris. 1806. Imported by De Boffe.

In the tenth volume of this most elaborate performance, its learned author examines the phænomena which may be attributed to the refractive action of bodies on the particles of light. This action arises from the attraction of their molecules : but the law of the attraction cannot be ascertained from the phanomena, except under this condition that, the attraction at sensible distances is insensible. All the laws of attraction, in which this condition is fulfilled, equally satisfy the different phænomena of refraction indicated by, experience; of which the principal is the constant ratio that obtains between the sines of incidence and refraction, when light passes through diaphanous bodies. In this case, M. LA PLACE has succeeded in submitting this class of attractions to an exact analysis; and in the present supplement, he gives a second case for the variety and extent of the dependant phænomena, more remarkable than the former, viz. that of capillary Action.

The phænomena of capillary attraction are so well known, and are so frequently and easily exhibited, that we shall not detain our readers in stating them, nor in refuting the hypotheses which have been feigned for their explanation. Indeed the refutation is unnecessary, since we believe that all who have attentively considered the explanations are aware that they are unsatisfactory: yet Clairaut must not be passed over in gilence, who first submitted to strict calculation the phenomena of capillary tubes, and who brought to their explanation an acute and sagacious mind, with vast mathematical resources. The theory of this great man, however, which is set forth with elegance in his treatise on the Figure of the Earth. leaves unexplained the law of that rise which, according to experience, ought to be in the inverse ratio of the tube's diameter. Clairant is contented with observing that there is an infinite number of laws of attraction, which, substituted in his formulæ, would give that result; nevertheless, M. La PLACE observes, the knowlege of these laws is the most difficult and most delicate point of the theory. It is indispensibly necessary to bind together the different capillary phænomena; and Clairaut himself confesses the necessity of doing this, since, for example, he was desirous of making a transition from capillary tubes to capillary spaces included between parallel plance, and thence by analysis to deduce the ratio of equality which experience shews to take place between the ascent of the fluid in a cylindrical tube, and its ascent between two panklel planes, of which the mutual distance is equal to the semidiameter of the tube: a fact which hitherto no one has attempted to explain. I have endeavoured, continues M. LA PLACE, 'for a long time past, to determine the laws of attraction which represent these phænomena: new researches have at length conducted to the result, that they are all represented by the same laws which satisfy the phænomena of refraction; that is to say, by laws in which attraction is sensible only at insensible distances, and thence results a complete theory of capillary action.'

Clairaut, in his explanation, supposes that the action of the tube has a sensible effect on the infinitely small column of fluid which passes through the axis of the tube. M. La PLACE dissents from this opinion, and agrees with Haude and other philosophers in thinking that the capillary action, like the force of refraction and the ehemical affinities, is felt only at insensible distances. Indeed, it is plain from Hausbee's experiments, in which the height of the fluid was regulated solely by the diameter of the tube's orifice, and in mo wise by the tube's thickness, that the cylindrical shells of glass adjacent to the interior surface affect not the ascent of the fluid: yet each shell, as a tube, would separately cause an

ascent of the fluid.

M. La Place then lays it down as a principle, that the capillary action is infinitely small at sensible distances; and with this principle, and the action of the small meniscus which terminates the fluid in the tube, he proposes to explain all the phænomena of capillary attraction. We shall endeavour, as well as we can without a diagram, to convey some notion of his explanation. In a vessel of fluid perpendicular to the surface, suppose a capillary tube to be immersed: imagine a thin filament of fluid to pass through the axis; and then to be twice bent at right angles below the end of the tube, so as to terminate at the surface of the fluid in the vessel. Suppose, first, the surface in the capillary tube to be horizontal; then the action of the fluid beneath the plane on the filament or thin column

column would be the same as the action of the vessel on the other part of the column parallel to the former, and terminating at the surface of the fluid. Then suppose, on the surface of the fluid in the tube, a meniscus of fluid, similar to that which is formed by the fluid adhering to the sides of the tube; the action of such meniscus would elevate the small column. and consequently cause its surface to rise above the surface of the fluid in the vessel. As the second case, suppose a meniscus of fluid abstracted from the upper surface of the fluid in the tube, (the surface being supposed to be plane,) then such a meniscus, before it is abstracted, would by its action cause the particles in the thin column to be elevated; abstracted, therefore, the particles of the fluid must tend downwards, or the surface of the fluid in the tube must sink beneath the surface in the vessel. The explanation of the ascent and descent of fluids in capillary tubes is made to rest on the form of the terminating surface; if such surface be concave upwards, the fluid must rise, and this is the case when a tube of glass is dipt into water: if the surface be convex upwards, the fluid in the tube must be depressed, and this is the case when a tube of glass is dipt into merculy. What former philosophers regarded either as an unimportant occurrence, or as a secondary. effect in capillary ascents and descents, is now become in M. LAPLACE's theory the cause of the ascents and descents. We may here state a circumstance which strongly confirms the above explanation: M. Hauy, in his Traité Elémentaire de Physique * mentions that the depression of mercury below the surface in a capillary tube is owing to the humidity which affects the interior surface of the fluid; and he says that Casheis, professor at Metz, perfectly succeeded in causing mercury to ascend in a capillary tube, and in this case the surface was concave. LAVOISIER and LA PLACE also succeeded, by boiling mercury for a long time, in rendering the surface of the quicksilver in barometers plane; and it is clear, if M. LA PLACE's theory be true, that all barometers, in which the surface of the mercury is not plane, will require a correction for the effects of capillary attraction.

The action of the meniscus of fluid, of which we have spoken, may easily be conceived. Suppose the concave part of the meniscus to be towards the horizon: from the summit of the thin column of fluid which passes through the axis of the tube, draw a line to a point within the meniscus, and from this point draw a second line to such a point (a) in the thin column, that the second line may equal the first line: then the

[·] See a subsequent article in this Appendix.

action of the point or molecule of the meniscus on this inkicepted part of the column will be equal and contrary: but the molecule of the meniscus will tend to draw upwards by its action all points situated beneath the inferior point (a) and within the aphere of its action; and as the same reasoning is applicable to every molecule in the meniscus, the action of the whole meniscus must draw the column upwards. The action of the meniscus being, in a general way, made manifest, the law of its action as dependent on its form remains to be performed; a matter of greater difficulty, but of greater imporance, since, as the author observes, calculation is the touchstone of truth; and unless calculation confirms the justness of the theory, by shewing that its results exactly agree with experiment, the theory is not worth more than others that have been previously refuted and discarded. M. LA PLACE supposes the fluid to be terminated by a portion of a concave or convex spherical surface; and then he investigates the action of this surface on the interior fluid column. The forms, and nearly the investigation, of the 12th number of the second book are here zenewed. If r be the distance of the attracted point from the centre of the spherical shell, the thickness of which is du and the radius n: if 0 be the angle which the radius u makes with r, and w the angle which a plane passing through the two right lines r and u makes with a fixed plane passing also through the line r, then the element or fluxionary spherical shell is $u^2 du$. dw. $d\theta$. $\sin \theta$; and if $f^2 = r^2 - 2 ru \cos \theta + u^2$, & ϕf represent the law of attraction at the distance f, then the action of the element of the shell, in a direction parallel to r, is $u^2 du. dw. d\theta. sin\theta. \frac{df}{dr} \cdot \varphi(f)$. After several analytical processes, of a nature the most abstruse, the author reduces the expression representing the action to an expression of this kind, $K + \frac{H}{\lambda}$; in which, $\frac{H}{\lambda}$ is considerably smaller than K. In this same expression, which is deduced as representing the action of a sphere the radius of which is 3, the action of a body terminated by a plane surface is represented by K_s for if we increase b so that it becomes infinite, $\frac{H}{\lambda}$ vanishes, and the surface is plane; and the action is expressed by the term Moreover, $K = \frac{H}{b}$ represents that remains, viz. by K. the action of a spherical segment, formed by the section of a sphere by a plane to which the direction of the column is perpendicular: for above such intersecting plane, the action of the parts of the sphere, from their distance, would not, ac-

cording to the hypothesis of the very small confines of the attraction, operate on the column. From the first term of the analytical expression $K = \frac{H}{h}$, according to M. LA PLACE, depend the suspension of the mercury in a barometrical tube at a beight twice or thrice greater than that which is due to the pressure of the atmosphere, the refracting power of transparent bodies, cohesion, and generally chemical affinity. The second term expresses the part of the action due to the sphericity of the surface; that is to say, the action of the meniscus. comprehended between that surface and the plane touching it. This action is either added to or subtracted from the former action, according as the surface is convex or concave; and it is inversely as the radius of the spherical surface: it is in fact apparent that the smaller this radius is, the more considerable is the meniscus near to the point of contact. To this second term is owing the capillary action that differs from the chemical affinities represented by the first term.

If the action of the spherical surface be represented by $\frac{H}{b_0}$, and if in different tubes the spherical surfaces could be shewn to be similar, then b, the radius of the sphere, would vary as d, the diameter of the tube; consequently, the action on the infinitely small column would vary inversely as d: which it ought to do, according to experiment. This point is then attempted to be made out by the author: who shews that, in very small tubes, the surface of the fluid approaches the more nearly to that of a spherical segment, the smaller is the diameter of the tube.

Moreover, (says he) this similitude of the spherical segments will appear evident, if we consider that the distance, at which the action of the tube ceases to be sensible, is imperceptible: so that, if by means of a very good microscope we should be enabled to make it appear equal to a millimeter, it is probable that the same magnifying power would give to the diameter of the tube an apparent magnitude of several metres. The surface of the tube, then, may be considered as nearly plane, in a radius equal to that of its sphere of sensible activity; and the fluid, in this interval, will be elevated or depressed on the surface nearly as if that surface were plane. Moreover, the fluid being subjected solely to gravity and its own action, its surface will be nearly that of a spherical segment; of which the extreme planes, being those of the fluid surface, at the limits of the sphere of the sensible activity of the tube, will be nearly, in dif-

[&]quot;Here seems to be an error in the text of the work, in which (p. 4) it is said, ' les rayons de leurs surfaces serons en raison inverse du diamètre des tubes.'

ferent tubes, equally inclined to their sides: whence it follows that all these segments will be similar.'

The attraction of capillary tubes may be said to influence the ascent of the fluid: but it influences it only in determining the inclination of the first planes of the surface of the interior fluid, an inclination on which the concavity or convexity of that surface, and the magnitude of its radius, depend. M. La Place observes that the friction of the fluid against the sides may, in a slight degree, augment or diminish the curvature of its surface, of which the barometer affords daily specimens, and in that case the capillary effects are diminished or augmented in the same proportion.

'The differential equation of the surface of fluids in capillary spaces of revolution, (says the author,) conducts to this general result: viz. if into a cylindrical tube another cylinder be introduced, having the same axis as the tube, and such that the space comprehended between its surfaces and the interior surface of the tube be of very small breadth, the fluid will ascend in this space to the same height as in a tube the radius of which is equal to the breadth. If the radius of the tube and of the cylinder be supposed infinite, we shall have the case of a fluid inclosed between planes vertical, parallel, and close to each other. The preceding result is verified at this limit, by experiments made formerly in the presence of the Royal Society of London, and under the eye of Newton, who has cited them in his Optics; an extraordinary work, in which that profound genius, advancing before the age in which he lived, has introduced a great number of original views which modern chemistry has confirmed. M. Haiiy, at my request, has kindly made certain experiments towards the other limit; that is to say, employing cylinders and tubes of a very small diameter; and he has found the preceding result equally exact at that limit as at the former.'

Whatever philosophers may ultimately determine respecting the exactness of M. LA PLACE's theory, at present it anpears highly plausible and probable, from the neatness and facility with which it solves many common phænomena. We have seen how it explains the ascent of the fluid to be inversely as the diameter of the tube: if we put water into a conical tube open at its ends, and hold the tube horizontally, the water moves towards the lesser end: now, the surface of the column of water is concave towards each end, but the radius of the surface towards the vertex is smaller than the radius of the surface towards the base; and consequently, agreeably to M. LA PLACE's formula and reasoning, the column ought to tend towards that end. If the fluid column be mercury, then its surface is convex, and still the radius of the surface towards the summit is less than that towards the base: but, by reason of its convexity, the action of the fluid on itself is greater towards towards the summit, and the column must be carried towards the base.

Another curious phænomenon also admits of explanation. = If two vertical and parallel planes be plunged by their lower Extremities into a fluid, then these planes bend towards each when it sinks between. If the fluid rises, then each plane from without to within experiences a pressure equal to a column of the same fluid, the height of which is half the sum of the elevation above the = .level of the points of contact of the interior and exterior = surfaces of the fluid with the plane, and of which the base shall be a part of the plane comprehended between two horizontal lines drawn through those points. If the fluid sinks between the planes, each, from without to within, experiences a pressure equal to a column of the same fluid, of which the height is half the sum of the depressions below the level of the points of contact of the interior and exterior surfaces of the fluid with the plane, and of which the base is a part of the plane comprised between two horizontal lines drawn through those points.

As this theory, and the inquiries connected with it, are to us very interesting, we wish to commend them to the attention of that part of the world which is called *philosophic*; and we cannot make this recommendation better than in the words of the celebrated author himself: 'I hope that this application of analysis to one of the most curious objects in physics may interest geometricians, and excite them more and more to multiply such applications: which, to the advantage of ascertaining physical theories, add that of bringing to perfection analysis itself, by frequently exacting new artifices of calculation.'

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ART. X. Panthéon Chinois. &c.; i.e. The Chinese Pantheon, or a Comparison of the Religious Rites of the Greeks with those of the Chinese; with additional Evidence to prove that China was known to the Greeks, and that the Serica of classic Authors is China. By Joseph Hager, Doctor of the University of Pavia, and Public Professor of Oriental Languages in the same University. 4to. pp. 213. Paris. 1806. Imported by De Bosse. Price 21, 23.

R EVERSING the order of discussion, the first subject mentioned in the title is sometimes the last which occurs in the book; and so it is in the present instance. Before we are introduced into what is termed the Chinese Pantheon, we are presented with a long dissertation, in which the learned Professor endeavours

to illustrate the geography of the antients, and to remove disculties which have hitherto appeared insurmountable. When we take into consideration the small progress made by the antient Greek and Roman writers in geographical science, compared with the moderns, we shall not be surprised that their accounts of remote regions are confused and contradictory; nor that much ingenuity and skill are necessary to discover related, in the mass of error and fiction with which they have enveloped their narratives. Dr. HAGER has been industrious, and we think in some respects successful, in his researches but occasionally his conclusions do not absolutely flow from his premises. Like a true antiquary, he makes his way by the help of conjecture and etymology; and he knows how to bring together scattered and detached evidence, so as to make an in-

pression on his readers.

An opinion advanced in another work by Dr. HAGER, viz. that the Serica of the classic authors was the country now called China, having been opposed by M. Mentelle in France and by Mr. Pinkerton in England, it is here resumed at some length. It is asserted by the French writer that Ingran, described by Ptolemy, was to the north-east of the region which we denominate China; and the latter says (Geography, vol. " p. 450.) "it will be clear from Ptolemy's description and map that Serica can be no other than Little Bucharia, always por sessed by an industrious and intelligent race of men." Thes statements are here strenuously controverted, and a number of facts are adduced to maintain Dr. HAGER's position. We have the evidence of the most antient historians, and of those of the subsequent ages, to prove that Serica was the country whence silk was obtained; and that its position corresponds with northern China, which still continues to furnish prodigious quantities of this article to all civilized nations. The route to this silk-producing-country was overland through Media and Scythia: but with its southern part, or Siam, the antients were not acquainted till afterward, by means of the navigation of the Indian seas, which was then in its infancy; when they comprised it under the general name of India, its proper name of Tsin not being known to them. It was not, indeed, till the zera of Eratosthenes, (200 years B.C.) that Asia resounded with the name of Tsin; which is the reason that prevented Herodotus, or any of the Greek writers anterior to Eratosthenes, from mentioning Owas or Thine, a country which he places at the eastern extremity of Asia, under the latitude of mount Taurus, corresponding to the position of the capital of China. It is stated, also, that the principal nations of Asia at this day call China by the name Trin, Tchin, or Sin; and it is hence Concluded. concluded that, as Thina or Thina afforded silk and silken manufactures, it must be in Serica, and that Serica and China

must be one and the same country.

To this evidence, ulterior or collateral proofs are subjoined. Dr. Hager quotes the testimony of Moses Chorensis, an Armenian writer of the fifth century; who relates that, between the north and the east of Asia, is a country abounding in silk, which its opulent inhabitants manufacture; and that this country is called Dgenartan. 'Now, (says Dr. H.) if we cut off the last syllable, which is an affix, as in Hindoo-stan, Turquestan, Tartari-stan, there will remain the word Dgena, which has a near affinity to China; and the little difference that subsists is not greater than would occur at present between the pronunciation of this word by the Italians and by the English.'

A testimony, however, which appears to be more decisive, is that of Cosmas Indicopleustes, who flourished about the middle of the sixth century. This Greek writer, who was himself a merchant and a traveller, says that the silk country In xweat Tou peragiou) is called Trinista; that it is the last country in Asia; and that it is bounded by the ocean. If (continues Dr. H.) we despoil this word of its last syllable, as in the preceding instance, there will remain Tzin, the country of the emperor Tzin, i. e. China, called Inguen by the Greeks.' To support his hypothesis, however, it is necessary for the Dr. to attack the authority of Ptolemy; who, instead of the ocean, has placed an unknown region (aywoln yn) to the east of Serica. Here the author does not merely content himself with shewing that the antient geographer has committed an error, (which he was very likely to do,) but maintains that Ptolemy himself, in spite of his unknown region, has recognized Serica as agreeing with China.

It is curious here to observe the opinions of the learned re-

Portuguese.

In a chapter intitled a Reply to Objections, Dr. HAGER protests against the authority of D'Anville; who has asserted that, of all antient authors, we are most indebted to Ptolemy for our knowlege of Serica. He observes also that, if with Pinkerton we place it in Little Bucharia; in Igour (perhaps Ign,) with De Pauw; in Thibet with Bayer; or in Tancut with Sir William Jones; the question will always return, where is the Seric ocean? where are the Seras, the inhabitants of the eastern coast, a people, according even to Ptolemy, situated to the east of all Scythia?

We shall pass over the notice of the λιθος τυργος of Scythia, mentioned by Ptolemy, with merely stating that Dr. H. decides it to be Tasch-kand, which lies in the route from Bactria

to China, in order to attend him in his inquiry respecting the substance or material of which the Murrhine vessels, so celebrated among the Romans, were composed. These, he has every reason to think, were made of a precious stone known in the East under the name of Yuchi. After having produced various instances to prove the high estimation in which this stone was held by the Orientals, he thus sums up the amount of his evidence:

"My object is to prove that this stone is very antient; that it is found in many countries in the East; that it has been highly exempled at the courts of the emperor of China, of Thibet, and of the Great Mogul; that, when it was of a certain size, its value was immense; that it was a jewel worthy of a prince, and fit for a present from one sovereign to another; that they have possessed and do now possess it of an extraordinary magnitude; that they construct of it vases and other articles of a size equal to the murrhine vases; and consequently that it is highly probable that it is the very material out of which the murrhine vases were fabricated."—

"It is true (he continues) that Pliny seems to speak of colors which change according to the position in which they are placed with relation to the eye, and of the reflection of colours similar is those of the rainbow. But all those reasons do not militate against the stone yu. Pliny adds the word subinde which signifies remains, or from time to time. It is not, then, all the murrhine vases that have the same clouds or colouring. M. de Sacy quotes a passage from the ritual of the antient dynasty of the Tcheon, according to which there were in the temple of the emperor six utensils of the stone ya, which had each their particular colour, green, yellow, white, wild, black, and red; and we learn from the reports of the missionaics, that there is a very bright stone (pellucida) which is sometimes compared to an agate, sometimes to a jasper, sometimes to a sapphire; and which in short has all colours and all shades."

Pliny informs us (Lib. 37. c. 2. here quoted Lib. 33.) that Oriens bane mittit; and Dr. HAGER, after a long induction, concludes that the vases esteemed as highly precious in the East, and those so greatly valued by the Roman emperors which were said to come from the East, must be the same.

A chapter on the first travels of the Greeks into China introduces the curious subject of the Golden Fleece, on which so much has been written and so little known, and which the Professor of Pavia contends was nothing more than the Median babit. He asserts that Jason went into Media for the purpose of obtaining silk. If it be replied that this Argonaut's expedition is expressly said to have been undertaken for the sake of finding a fleece, and not silk, the Doctor is ready with his answer, that silk is called a fleece; that even in our own times, welsurs, velvet, takes its name from velus, a Latin word which signifies

signifies a fleece; and that the term golden applied to it arose from the resemblance of the natural colour of silk to that of gold. Not being quite satisfied with this explanation, however, he farther conjectures the probability that a tissue or fracede wrought of silk and gold might have obtained the appellation of the golden fleece.

On the circumstance of the golden fleece being said to have been suspended from a tree, he remarks that the antients thought that silk grew on trees; and he tells us of a district in Cochin-china covered with mulberry-trees, in which the worms produce their silk in the open air, and in such abundance that all the inhabitants, rich and poor, have their garments made of silk. The result of the whole is, that silk ippears to have been known to the Greeks from the time of he Argonauts, and that there was a communication between China and Greece before this epoch. This intercourse is endeayoured to be established from the similarity existing beeween the sacred vases of the two countries. The use of tribods in sacred rites is as old as, if not older than, the Argomautic expedition; since Jason took on board of his ship one of chese utensils for the purpose of presenting it to Apollo at Delphos, before he quitted Greece. As to the original form of these tripods, it was different from that which came in - vogue at a subsequent period. The tripods of the Greeks were at first vases standing on three feet, which they offered to the Gods and to the manes of the departed; and since the same kind of vessels are similarly applied in China, it is in-. Serred that a very early intercourse subsisted between the two mations. We are informed that

In the collection of the antient monuments of the Chinese nation, published by the order of the late emperor, the first is a tripod, which is called divine, and attributed to Fou-hi.'—

"It seems, (says De Guignes,) that the Chinese have as great a respect for this vase as the Greeks entertained for the tripod of Apollo."

The antient sovereigns of China, while saying their prayers, prostrate themselves before a tripod.

When we at last arrive at the head title of Dr. HAGER's present work, the Chinese Pantheon, we are presented with a plate representing a Chinese temple, which is so very unlike a Grecian temple, that it is not easy to conceive that the architecture of one was borrowed from that of the other. The Professor does not undertake to maintain the affirmative of this position: but he fixes his attention on the two figures representing dogs, or lions, which stand on pedestals on each side of the approach to the Chinese temple, and contends that the Sphinz

he would draw a conclusion favourable to his posi remarks that the temples of those Greeks and R followed the doctrine of Pythagoras, were destituand that, according to Plutarch, the temples of I first 160 years contained neither sculptured images.

This work finishes with translations of the Chitions on the above mentioned temple: but of the we can give no opinion; and of the general contestificient to observe that they serve to illustrate graphy, and that they are creditable to the learn littles of the author.

ART. XI. Les Antenors Modernes, &c. i. e. The Modern the Travels of Christina and Casimir in France, duri of Louis XIV: being a Sketch of public and private the Seventeenth Century, taken from the secret Metwo Ex Sovereigns; continued by Huet, Bishop With Engravings, from the Designs of Lafitte. Paris. 1806. Imported by De Boffe. Price 11. 10

WHEN our readers have perused this title pag perhaps anticipate our remark, that the we on the model of the Travels of the Young Anachar will be glad to learn, in addition, that it is a succ tion of that learned and seductive performance. dmirers of this dramatic mode of conveying historical informtion. The dignity of history seems to us to suffer by it; ruth and fiction are in a degree confounded; and an effect s produced on the sober reflecting mind that is not altogether pleasant. We cannot help regarding its prevalence as a proof of a vitiated taste; and we hear with concern that the press is to be occupied by more productions of the same kind.

It is here remarked that posterity is not in a situation to judge impartially of dynasties till they have passed away. We are, the author conceives, placed in a position in which we may fairly estimate Louis XIV.: but he does not purpose to say much of that monarch, it being his object to paint the Seventeenth Century; and he refers to Anquetil for an account of the Court, while he contends that the Sitcle de Louis XIV. has not superseded the undertaking in which he has embarked. That work, he says, having been penned by Voltaire under the influence of interests and recollections sufficiently recent to give a strong bias to the mind, refers every thing to the ostentatious prince, while it embraces but a small part of the epoch in question.

We learn that a passage which occurs in the younger Rasine suggested the present design. That writer observes that
it seemed as if great poets, painters, orators, and philosophers, had agreed to meet at the same time, in order that
every one in his own department should contend for the glory
of perfection. First in the order of time and in genius, stands
Descartes, who is to be placed at the head of the splendid
list of great names which procured this glorious æra to France.
The period which witnessed their immortal labours was not
of any great length. One man might have seen them all,
and in fact one did, namely M. Huet, who was himself illustrious for his science and crudition. In his youth, he had seen
Descartes, and he died ten years after Boileau."

In the present work,' says the author, 'the characters introduced are not exhibited as subservient to one leading personage, but the whole forms a gallery of portraits, and a succession of events in which men and things occupy the places allotted to them by destiny. The object has been to exhibit general and particular manners, to hold out to view nature as it were surprized in her very acts, and to develope those traits which characterize the human being, and which constitute the charm of the narratives of Plutarch and Montaigne. A preference has been given to those facts which are in the nature of anecdotes, over such as impose and dazzle.'

It has also been the author's attempt, in these volumes, to sketch three great epochs, and three great personages. The first commences at the moment when Louis XIV. began really to reign, and when Christina queen of Sweden surrendered

her crown. She meets the Prince of Condé at Brussel, at Cardinal de Retz at Rome; and in the society of those grat actors in the troubles of the minority, she is initiated into the mysteries of war, gallantry, and policy, and learns all intrigues of the parties which then divided the kingdom.

The second epoch refers to the period when Canair, who while king of Poland had sought Christina in marriage, arised France; and this was at the time of the highest gloy of Louis XIV. He becomes Abbot of St. Germain-des-Pring and the lover of a courtesan; and his simple style of ling forms a striking contrast with the curious inquietude and perlant vivecity of the Northern Queen. He examines and ports on the physical and moral state of Paris. Plant and the arts divide his leisure.

The celebrated Huet, bishop of Avranches, relates the incidents and events of the third period. He had been acquired with Christina and Casimir, had witnessed all the grander and all the humiliation of the reign of Louis XIV., and wived that monarch six years. He laments the calamites the state, and paints in lively colours the odious and incomparison of the edict of Nantes.

This plan will enable the reader to contrast the state several epochs, and the traits which marked the characters. The first epoch exhibits the license of the the second is voluptuous, brilliant, and devoted to topement of the arts; the third, dark and sombre, reall as lost in the clouds raised by bigotry and into The characters, it is conceived, are adapted to the which they are intended to paint: Christins and Casimir and Epicureanism, Huet and Jesuitism, singure, and succeed each other.

We are assured that the writer has adhered not only substance of his authorities, but has adopted their precise. It would have been very easy for him, he says, to dressed up the matter derived from them in his own land but this would have been to have put a robe of modern dressed on an antique. He has on the contrary preserved the cost of the time, by making each party speak and act as he actually spoke and acted. He denies that his work is to be regarded historical romance; the fiction consists only in the frame, while the picture which it incloses is reality. It is a sort of dramatic history, by which the interest is increased without prejudice to accuracy.—We have already expressed our suptiments on this new species of writing; but it is only justice to the author and to our readers to state the different views dit entertained by him.

claim rests on the judicious manner in which it together the most striking and interesting traits, ttered through the desultory and voluminous mehave been handed down to us from the age to which t will form a valuable appendage to the ordinary the period, and will prove of great service to those ither leisure or perseverance to wade through the narratives, which we owe to the vanity of so many of that period.

st of these volumes, laudable and proper pains are justice to the services of various kinds which Deserd to human knowlege; a very minute as well as count of which is here detailed. It is truly stated ted antient errors, and set an example of free inspect to matters which before his time had been reimplicit confidence. The additions for which ds indebted to him are considerable, but his chief is in the facilities for its advancement which we —One of his disciples is introduced as bestowing praise on his method, and is made to say:

as a metaphysician, a philosopher, a geometrician, or that I principally value Descartes; but as the patron philosophy which derives instruction from facts, and refers itself to the welfare of mankind, that he engages I regard his method as one of the most valuable gifts er made to men. Systems pass away, but his method emain. Four rules lie at its foundation; the first is to ng as true that is not evidently known to be so; the seide things to the utmost, in order the better to resolve third, properly to guide our thoughts, commencing ost simple, and gradually ascending to those that are und; the fourth, to omit the consideration of no one matters which we undertake to examine. He one erous society, at which a Cardinal was present, furnished a imen of the application of which his method was capaegged that some one of the party would state to him a which he believed to be perfectly clear and well foundvas done; when, by means of twelve arguments, each ring than the other, he proved to the satisfaction of the it the proposition was false. He then desired that some most incontestibly false might be mentioned to him; no of another series of twelve plausible arguments, he hearers that the position was true. The company was the force and extent of comprehension which the reas philosopher displayed, but it was still more astonished ng with what facility we may be misled by means of

. The character of the great Condé is here very min a minute amined, and skilfully analyzed: while the comparisons him and Turenne is striking and ingenious, and displ: 4 aplay discrimination. The Prince, we are told, was sensibed zesible did justice to the great qualities of his illustrious in did not disd in to consult him on the conduct to be pur war; and Turenne is supposed to answer as follows: " take few sieges, but engage in frequent combats == you have rendered your army superior to that of those in number and in excellence; this you had nearly done bittle of Rocroy. When you are master of the case? villages will avail you nearly as much as strong places is the custom to expend all our means in taking at town, which might ensure the reduction of a province the money consumed on sieges by the king of Spain ha laid out on troops, he would have been at this day the powerful king in Europe."—We wish that our plan wo low us to make extracts from the fine parallel here drawn bed these two extraordinary men, who severally seem to sha characteristics which distinguish two renowned French G of the present day; the imperial Napoleon, and the Moreau.

We also find this compiler making selections which appreciate the state of forensic eloquence at this period observed that

The ornaments of the bar of that day owed their oratorial riority to a careful study of dialectics: not those dialectics we are employed in chicane, and which seek only to surprize by a cious sophisms: but those which teach us to separate truth from a head, to distinguish with the nicest precision between that which ters into and that which is foreign from the subject : which never sight or the object sought; which alway follows a direct cour avoiding those turns and those idle digressions that divert the attention tion from the end to be attained: which strip from expressions and thoughts all that is obscure and equivocal; which determine the time sense of every thing, and give clearness and distinctness !! ideas which rise to first principles, and which draw thence obvious and inevicable consequences; and which admit no proof that is not conclusive. None except those who are ignorant of their value ou neglect this species of dialectics. It is to Descartes that we are indebted for their introduction."

The same speaker professes a strong wish to see a take for iurisprudence revive, which he says can be regarded as a interior pursuit only by those who are strangers to the noblest employment of their faculties: viz the discovery of the tag estents of reason and the rules of justice. Greatly is it to be lamented that this most valuable science is so much neglected,

nd that the liberal study of it is so little followed. ot be interesting to survey it as a moral code, to lifficulties, to trace its origin, to investigate its to pursue its progress, and to contrast it with the ther wise nations?

here sketched of the venerable magistrates Seguier. · Lamoignon, and Bignou, and of the celebrated brot, Fevret, and Le Grand, indicate able pencils. ample time and space, we should gladly accomdicated Queen in her conversations at Rome, as r voyage to Marseilles and her tour through the ice. For the interesting and amusing information, nich the narrative of these parts contain, as well as ich is supplied by the adventures of Casimir, we these attractive volumes themselves; and we shall I adventurers, in order to attend to a few facts ons of the enlightened and learned Bishop of Avthe subject of the revocation of the edict of Nantes. p is made to narrate, with great particularity, the orrors which attended that detestable measure, as ase and disgraceful intrigues which led to its adope abhorrence of the reader is raised to the highest introduction of the sublime apostrophe of Saurin, en so frequently quoted, and to which we know tior, perhaps nothing equal, in sacred eloquence. able prelate is supposed to say that there was no the intolerance. The loyalty of the protestants Louis had repeatedly confirmed their privileges. observe the edict. It was a legacy which had him from his illustrious grandfather Henry IV., h of that monarch on the occasion of its being resined the sentence of condemnation of the ignoeeding: a speech which we would recommend to of some modern statesmen, who appear to us stinguished by narrow zeal than political wisdom. m more ambitious to be considered as devotees ublic men.

ricts in which the persecution raged, the most dreary eeded to a most fleurishing state of things. Nothing affolds and instruments of punishment, and an intendant without an executioner at his elbow. Nearly a hunfamilies left the kingdom; and they carried away with infactures, and wealth. The north of Germany, at and uncultivated, had its entire face changed by these y peopled entire cities. They fabricated a variety of artice were imported from France. They occupied an entire lon. France lost nine hundred thousand inhabitants.

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Holland gained excellent soldiers and officers. The prince of Orag had whole regiments consisting of refugees. A colony of them until at the Cape, and the French protestants became as much dispending the Jews. - It was found that all this mischief was done and this dia incurred to no purpose. The separatists still assembled, asite new converts every day renounced the faith which force had input on them.'

mi K Thus gratuitiously pernicious is intolerance, whether it is TETT positive, as in the case of persecution, or negative, as in the M21 of exclusion; —it is ever most hostile to the peace and propring of a country. The recent statutes with regard to Ireland too clearly evince this position. - While the infatuated Long seduced by priests and devotees, was thus violating ext maxim of policy and every rule of justice, and inflicting t severe blow on the prosperity of his empire, let us not supple that his proceedings were regarded with general execution On the contrary, the opponents of intolerance were a small minority. In the crowd of flatterers, and amid the plantit of a bigoted public, the voice of the enlightened and wise ky was disregarded; a Fenelon, a Huet, and one or two magistrate, reasoned and supplicated in vain. Madame de Sevigné, at the head of the courtiers, extols the act as the most glorious & the king's reign, and exhorts her son in law, M. de Grigan, to give no quarter to the heretics, but to pursue them to the mountains and fortresses. The Chancellor, Le Tellier, on signing the edict of revocation, exclaimed, in the awful words of scripture, Now, Lord, lettest thou thy servant depart in peace, &c.; and the minister Louvois not only approved of the measure, but had persuaded himself that it would redound to the glory of his master, and enhance his own consideration.

At the close of the volume, is given a list of the protestant who were persecuted in France, by order of the Intendents in 1681, and in 1685-6, with a particular list of those who were sent on board the gallies.—The reader will derive from this work far more just notions of the age of Louis XIV. than from

the celebrated production of Voltaire.

ART. XII. Novum Testamentum Grace. Textum ad fidem cociere versionum, et Patrum recensuit, et Lectionis varietatem adjecit, D. Jo-JAC. GRIESBACH. Volumen II. Acta et Epistolas Apostelerum con Apocalypsi complectens. Editio secunda, emendatior multoque locupleties. 8vo. pp. 764. Halze Saxonum. 1806. Lendini apud Payer.

ONG has the learned part of the Christian world been expecting the completion of Dr. Griesbach's labours on the New Testament, and we have great pleasure in the present oc-CSSION

sion of announcing it to the British public. The first volume, ontaining the collation of the four Gospels, which appeared 1 796, was reviewed by us in the same year, (see M. R. ol. xxii, N.S. p. 481); and the praise which it merited, and received, excited an anxiety respecting its progress termination. It is, therefore, with more modesty than accuracy, that Dr. G. supposes that few readers will increst themselves in the causes which have retarded the ap-Pearance of this second volume, and have prevented it from folwing the first till after two complete lustrums had been con-Sumed. Apologizing, however, for this delay, he reminds us of the assistance which he reasonably expected from the colacction of various readings prepared by the learned Birch of Copenhagen, the fruit of whose critical labours had been in a considerable degree consumed by the great fire which happened in the capital of Denmark. After having waited two years in vain for aid from his brother collector, and despairing of help from this quarter, Dr. G. applied himself to a revision of the Acrs of the Apostles: but, while the last chapters of this book were in the press, he at length received information that the Birchian edition of various readings, which he was desirous of consulting, was about to be given to the world. When this work reached him in 1700, he chearfully renewed his task; and with such assiduity did he prosecute it, that in a short time, considering the difficulty and trouble of the undertaking, he transcribed nearly all St. Paul's Epistles. Severe illness interrupted his pursuit: but, as soon as he became convalescent, he again resumed his work, resolved rather to perish than to leave it in an unfinished state. Animated by this persevering spirit, he arrived at last, que Dei est gratia, at the expected goal.

In our former article, we gave a short historical sketch of the principal editions of the New Testament, from that of Erasmus in 1516, (the first which was published), to that of Dr. GRIESBACH. From this sketch, and from the passages which we translated from the learned Prolegomena, prefixed by the Doctor to his first volume, we believe that our readers were presented with a fair view of the state of the sacred text, of what had been effected towards its improvement, and of what was still to be done to remove its remaining imperfections. We spoke of the author's labours in terms of great commendation; and we are pleased to find that all which has been said in praise of his first volume (and no work of the same nature has been more generally praised) may be applied

with equal justice to the present.

The Editor acknowleges, with gratitude, his obligations with friends celeberrimis et doctissimis Bredencampio et Dobrowiis; in the first of whom he is indebted for a complete collaire of the Armenian version, and to the letter for copious extract and a full description of the Slavonic manuscripts and printle editions

Dr. GRIESBACH is known to be a powerful advocate for its opinion that the Greek manuscripts and the Oriental versions may be divided into distinct classes; i.e. as the German writers express themselves, into distinct families. This, he remarks, is more observable in the Acts of the Apostles and the Epistles of St. Paul, than in the Catholic Epistles and Apocalypse; for which he accounts by saying that the latter were less read by the early Christians than the former: but, even in the Catholic Epistles and the Apocalypse he asserts the distinction to be sometimes strongly discoverable; and he contends that, it respect to the Apocalypse, the manuscripts which he distinguishes by the letter and numerals B. 6. 8. 9. 14. 16. 29.33.31. 32. and the Complutensian text, are of a very different class from the manuscripts which he marks by the numerals 7. 12. 35. 38.

After a learned critic, like Dr. GRIESBACH, has with great andor and industry accomplished the object of his zealous possuit, it is gratifying to perceive him satisfactorily reviewing his labours. The reader will therefore peruse the following passage with pleasure, and, subscribing to its accuracy, will not

accese the suther of vain glorious boasting :

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The presence of the west of a cathlogue of the MSS, consitive the substitution of the work; in which he estended to the most and the substitution of the critical control of the substitution of the cathlogue written in the substitution of the substitution of the cathlogue written in the substitution of the substitution of the substitution of the Editor. Ephrem.—*D. (Evang. D.) Cantabrigienis.—*E. Laudianus —F. Coislinianus.—G. (Paulin. I.) Cardinalis Passionei.—The text then succeeds, which is arranged exactly on the same plan as in the former volume.

Three readings in the portion of the N.T. now before us have been the subject of much disquisition.

- I. Is the 28th verse of the 20th chapter of the Acts of the Apostles to be read as it stands in the received text, Περοσίχεζε ενν ἐωθοῖς και πανθι τω ποιμνιώ, εν ω υμας το πνεομα το αγιον εθετο επισκοπους, ποιμαινείν την εκκιπσίαν ΤΟΥ ΘΕΟΥ, ην περιπτίησαδίδια ΤΟΥ ΙΔΙΟΥ ΑΙΜΑΤΟΣ? or, instead of ΤΟΥ ΘΕΟΥ, should we read του κυρίου; and instead of του εδίου αν αποτος, should we read του αιμαθος του Θεου? Dr. Gritsbach states the authorities on each side, examines them with great activeness, and finally decides in favour of του κυρίου, and του αιμαθος του Θεου.
- II. What is the true reading of ver. 16. of chap. iii. of St. Paul's first epistle to Timothy, * τι ομολογομένως μέγα εσίι το Geos epavepula er oagus, &c. Is Geos THE EUGEBEIEG LUSTIPION genuine? Is the right reading O. ? Is it O? The received Greek text and our common version read Ocos; the Vulgate and Wezstein have 0; and Dr. G. reads $O\Sigma$, and defends his choice by a learned note. He takes it for granted that, in the Alexandrine manuscript, of was originally written, and, by the introduction of a hair-stroke in O, was converted to \OD by a second hand. While we remark that of is so strange a reading that it should not be adopted without irresistible evidence, we must aid that the testimony adduced by Dr. G. in its favour is very strong; and in Woide's Notitia Codicis Alexandrini. we understand that Professor Cramer proposes the insertion of a parenthesis which completely justifies that reading. He suggests that the 15th and 16th verses should stand in this man-Det; ear de Beadura, wa elong, muc del er oina Georaum ene fal THIS EGIL EIN MOIR GEOU CHY OS (GIUNOS NA. E PRIN IN THE OF FEIRS AL OM LOYOUME ME MEY'E EDIN TO THE BUSE LEWE MUDINGLOD) OF EXCE WIN LOCA

We shall quote Dr. Ge's note on this text, in other than ur readers may form some idea of his mode of illustration, and this we shall do the more readily, because, in our term tractile, the length at which we noticed the Prolegomena prohibited us from making fartner extracts

"Ut issi nobis constaremus lectionem os loco vulgate 900, sa'vo tamen uniuscujusque lectoris judicandi facult, te pollentis judicio, in textum receptor es. Postulabant enim boc leges crit ce. quarum summom in prolegements vo umini priori premissis proposuimus quas doctissimi critici suo el scoru comprobarunt, et a quarum normam universum Nove Test textum be e elitique conformare studuimus. Tuentur scilicet bane lectionem antiquessimi o necessimi enternamentale.

tium classium testes, aademque internis etiam veri indiciis nobis sue batmendat. Contra vero vulgatum diòs nes Alexandri a nee necidentalis nsensionis primitiva lectio fuit, neque argumentis ex ipua loctionis indik desumtis defendi potest, sed juniorum tantum codicum, ad Constantinopolitano potissimum recensionem partinentium, numero el racuntiorum patrium gravrum ancipiti fide nititur. nec in ullo antiquitatis monumento, seculo quern

exeunte anteriore, reperiri potuit. Scilicet

A) quod attinet ad testes pro lectione quaque militantes. I. Codica ACFGgr. 17. 73. legunt &, Do babet &, cateri, quae novimus, em etiam Mattheiani 13, Alteriani 8, et Birchiani 32, exhibent Sols Him vero boc loco BEH allique nonnulli. Ceterum corfices A et C a prim manu non $\Theta\Sigma$, ut nonnullis visum fiterat, sed $O\Sigma$ babuisse, in cooper auto Dprimitus O lectum Idque a correctore multo juniore in 🗗 mutatum esu, apiose in Symbolarum criticurum tomo 1. pag. VIII-LIV. et tomo 2. pag. 36-76 demonstravimus, ad quem librum lectores ablegare licent. Il I Versionibus Arabica polygl, et slavenica ms, et ed. exhibent sola Jik, ettera omnes non Bio;, sed pronomen b; sive b exprimumt. Nampe Copt. Sabid. et Syr. p in m. es, qui ; Vulg vero et It. (clar. barn) e, quod; Syr. utr. Erp. Æth. et Arm. alterutrum legerunt pronomen, sive qui im quod. Tet vero versiones vetustas e latina esse interpolatas, bane auto e Cyrilli aliusve graci patris scholie corruptum fulsse, neme, qui sacritusus bistoriam et genumas critica artis leges bene tognitas babes et perspecta, persuaderi sibi bodie patietur. 111. Patres e; latini omnimu seculorut omnes legerunt mysterium s. sacramentum quod manifestatum etc. feet de Christo intelligerent. Sic Hilar. Aug. Pelay. Iulian. pelag. Fulent. Idacius. Ambrosiaster. Leo M. Victorin. Castian. Gregor. M. Vigil. taps Beda Chrysologus. Martinus I. in epist. ad Ioannem Philadelph. in Mansi col ect. ampliss concilior, vol. 10, pag. 813. (sed in versione grate ibidem extat us) Solus Hier. in Es. 53, 11. et Acta concilii Constantinop. 2. collutione 4. in excerpto 53. e Theodori Mopsuest. libro 13 de incernetione (ap. Mansium vol. 9. pag. 221.) latine baben: : Qui manifestatus est in carne, justificatus est in spiritu. De Patribus vero b) gracis, elscrvandum e.t : 1) Antiquissimis temporibus rarissime bunc lotum a Patribut excitatum esse, ne contra virianos quidem initio controversia Ariana. Na Cyr. Alex provocat ad b. l. contra Iulianum Imp. negantem Iesum a Paule unquam appellatum fuisse Deum : neque vocabulum Ités opponit Nietorio. 2) Al Christum referri potuit boc dictum a Patribus, sive o legerent sist o;, ut a Latinis factum boc esse jam notavimus. Hinc Christum ipsum nonnulli provinces nominare solebant, et scribere potuit v. c. Instinus ad Diog net: απίστειλε λόγοι για κότμο Çανή, ς; δ.α αποστόλων κηρυχθείς υπό ίδη entoriun. Orig. c. Cels. 3. Inous in both drawausanta as highers. Idea in Rom. 1. 2. interprete Rufino: Is qui Verbum caro factus apparait positus in carne, sicut apostolus dicit, quia (fortasse qui) manifastatus est in carne justificatus etc. I beodotus epitom 18. 6 surne ofth name τοϊς αγγάλοις. Basil. Ep. 65. του μιγαλου μυστηρίου στι ο κύρος εφαιερώθη Β gueni. Erge simili ratione scribere etiam potuit Ignat. ad. Epb. Stou ai Ser wir us Carregou pirou. Anctor Constitut apost. 7 26. Bed; wight & frequent muis is onexi. Hippol. c. Noct. 17 outo; weord das als mosques Ded; is compare (sed Ind. nal an Sentos idem up. Theodores., ifanguin Gregor. thaumet. 2. Apollinaris potiers ap. Phot. and. 230. et alii : Seos in ouexi Carreilis. E talibus igitur phrasibus et e locutionum in commate boc entantium ad Christun

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Christum applicatione neutiquam colligere licet, patres hosce legisre 9:05. 3) Nonnulli patres graci certe non legerunt 3065. Clem. Alex. ap. Occum in b. locum: musingers mid huns tides of appelos, to yearter. Cyr. Alex. (qui sape quiden babet 900; in Operum editionibus, sed perperum, uti docuimus in Symbolis criticis tom. I. pag. XLIII.) de recta fide ad Theodosium: το μέγα τη: υσεβείας μυστήςων, τουτίστι χριστός, οι έφανερώθη — - οιμακ שלע בדונים דם דחה שלם" מעסדורפוסי, ה מעום: הוושי ם בא דסע שנתע המדפפה אפינים, הב Partei In etc. et ad Regin. 1. tis à is oagel parteudis; n'andre at marty et και τάντως ο έκ θεού πατερ: Χόγος. ουτα γάς έσται μέγα το της εύσιβείας μυστήριου, et de Adorat : in ικάστω στύλω χριστός της εκκλησίας το ίρωσμα καλ the almostac ideasuma, xata the too naukou puris. Idem Cyr. legit of in explanatione anathematismi 2 ms. et in cutenis codicum 16. 20. 22. 27. etc. et ap. Morium Merc. et Photium ms. et Oecumenium. 4) Nonnulli qui pro lections 30; laudari solent, aut perperam afferantur, aut non extra dubitationem positi sunt, e. gr. Athan ad Serap. cp. 4. et de Incarnat. t. 3. p. 33. Sed in priori loco codices plerique ea omittunt verba, que hat trabi solent. Oratio vero de Incarnat. Athanasii non est. De Cyr. Alex. modo diximus. Atque bue referendus etiam esse videtur Gregorius Nyss em editores quidem attribuunt Sibs idaneisIn, qui vero in Antirrhet adv. Appollinar p. 128. τό μυστήριον αιτ έν σαρχί Εφανιρώθη παλώς τούτο λέγων ούτος ὁ ημέτερος λόγος. Itaque o legisse videtur, aut etiam os 5) Stos omnino legerunt Chrys. Theodoret. Damaic Occum. Theophyl. 6) os legerunt Cyr. Acx. et Theodor. Mopsuest (de quibus, ut et de Hieron jam diximus,) Epiph. Gelas. Cymicen. s. Macar. bieros. ap Gelas. in actis concilii Nicani Libr. 2. cap. 23. teste Wetst. (sed concil. Harduini tomo i. p 418. vel Mansii vol. 2. pag. 871. habetur 6 gr. et lat.) Preterea sermo inter opera Chrys. t. 10. p. 764. Euchoyouping pina ford to the thorseins phother 230 applitais, imioriudu ir abtum — aura n doga. Tandem os habuerunt codices corum, qui Macedonium sub Anastasio Imp. Ec in 90; mutasse narrarunt. 7) o occurrit ap. Gelas. Cyzic. I. c. et in Serm. de incarnat. inter opera Chrys. t. 8. p. 214. Apud Cyrill, Scythopol. legitur: is ingovo annu To pulya The subsibilias Caregiin unencior. Adde Gregorium Nyes. I. c.

. B. Si trium istarum lectionum bonitatem in se epectare velimus, 1) ex unaque que sensum elici posse bonum, imo eundem, deprehendemus. 2) Lectio 6; elifficilior est et insolentior ceteris 3) E lectione of reliquarum artus optime explicari potest. Nimirum 'OE facile transiti in OE, cum librarii non ignorarent, locum hune vulgo de Die hoye intelligi. Similiter e portrigios OE facillime ortum est provincio O. Contra vero, si OE, quod Christianorum pene onnium persuasioni valde consentaneum erut et satis planum cese videbatur, genuinam fuisset, nemo inde effinxisset 'O vix quisquam OL. Nec credibile est, ex 900, omissa a festimante librario syllaba priore, paginam aut lineam pracedentem forsan terminante, factum esse oc: nam ab antiquittimis inde temporibus, quod sciamus, 30; constanter scriptum fuit OL, in quo scribendi compendio librariis notissimo nemo facile errare potuit. Ac es vel maxime scriba aliquis vocabulum 300; quatuor literis exarare consucvisset, sine dubio tamen compendium istud usurpasset, sieuli in pagina aut line fine spatii angustia duas duntaxat fiterus admisisset. Tondem, si 5 primitivam scripturam fuisse sumas, difficulter explicare poteris, quomodo o; en illo enatum sit. - Ergo, si fortuito casu et e librariorum negligentia fectionis varietas enata est, os recte prefertur ; sin consulto tentus mutatus

fuit certe 310; quam maxime suspectum est Confirmatur boc eorum line um in quibus primitiva scriptura secundis curis immutata est, ninirm codicum aC et D. exemplo. In nu'lo borum 30; transmutatum fuit in vel e;; sed potius ex o; aut o correctores effinxerunt 310;.

prised in the present volume has been the subject of so much dispute as the celebrated text relative to the three heavenly with reses, I John v. 7. Dr. GRIESBACH devotes a long distribution to this subject in the Appendix; so long, that it precludes a from attempting any abridgment or analysis of it. We can only report the commencement and the result. The passage itself is thus exhibited:

"Οτι τειτι είσιν οι μαςτυρούντες [ἐν τῷ οιξαυῦ, ὁ πατὰς. ὁ λόγος, καὶ τὸ κρα παθμαι καὶ οὐτοι οί τριτι ἐν είσι. Καὶ τειτι είσεν οι μαςτυρούντες ἐν τῷ γῷ] τὰ πταθμα, καὶ τὸ ὑδως, καὶ τὸ αἰμαι καὶ οι τειτι είς τὸ ἐν είσιν.

He then adds: " Qua uncis inclusionus, spurie sunt, ideque es .cro contextu eliminanda." In justification of this decided rejection, he brings a cloud of witnesses, subjoins also the testimonies in favour of retaining the disputed passage, and concludes the discussion with the following judicious remarks:

 Si tom pauci, dubii, suspecti, recentes testes, et argumenta tam levia, sufcerent ad demonstrand im lectionis cujus dam ymororma, licet obsteni tam mila tomque gravia et testimonia et argumenta: nullum prorsus superes et in re critica veri falsique criterium, et textus Novi Testamenti universus place incertus est aique dubius Ego quidem, si tanti esset, sexcentas lectinas ab omnibus rejectas atque futilissimus desendere possem, testimoniis et rationibus aque multis atque validis, imo pluribus plerunique atque validioribus, quam sunt ea quibus utuntur bujus dicti patroni; nee baberent gemuini textus defensores tot tantaque argumenta que conatui meo inani epponere possent. quot quantaque fautoribus bujus Dicti supra opposita sunt. Has re im probe perpendant qui novam fortasse commatis istius defensionen in se suscipere volent, licet nuper Knittelii acumen, Hezelii sagacitas et Trovisii (nao; (sed où xat' iziyowow ideoque a Viris doctissimis, Porsono d Maribio, ut par erat, repressus ac castigatus.) in vindicando boc vers frustra irritoque conatu ut postmodum Hezelius, utpote Vir veri amanissimus, ultro et ingenue professus ipse est,) elaboraverint.

A dissertation on the authenticity of this verse has been lately added by our learned countryman, Mr. Butler, to a second edition of the 2d part of his Hore Biblice : in which the reader will find an account of the interesting controversies to which this verse has given rise. Mr. Butler dwells on the argument brought by the advocates of the verse in its

^{*} Just published, with some other tracts, of which we intend shortly to take farther notice.

favour, from its being inserted in the Confession of Faith presented by the Catholic Bishops to Hunneric the Arian. king. On this head, Dr. GRIESBACH observes 'that it cannot be proved, and it is highly improbable, that all the Bishops had so carefully examined the book presented to Hunneric, as to make it clear to each of them, individually, that not one of the hundred citations in that book was in his copy;—and that, if the verse were inserted in the single copy of the writer of the Confession, or in a single copy put into his hand, the other Bishops might not have opposed it, and thus it might have found its place in the Confession.' This appears to us rather a violent induction; and we can scarcely suspect that, in a public document presented under such circumstances, the Bishops would have ventured on a pieus fraud, liable to so easy and so immediate a detection.—The circumstance, however, forms an important branch of the controversy; and we wish that it were cleared up. It appears to us that the first thing to be done, and which hitherto has been strangely neglected, is to ascertain by an examination of manuscripts, whether the verse really were inserted in the Confession. If a literary communication with the continent should be again opened, (and what friend of literature, in any part of the world, does not devoutly wish for this consummation of the present state of things?) we hope that such an examination will take place.

This edition of Dr. GRIESBACH'S work is printed in octavo, but we understand that an impression of the whole is now printing at Leipsic in royal quarto, with a beautiful type, to be completed in four volumes; two only of which are at present published; the first appeared in 1803, the second in 1804. The Duke of Grafton has munificently defrayed the whole expense of the edition before us; and a few copies, not for sale, have been printed on large paper.

ART XIII. Vertrante Briefe, &c.; i. e. Confidential Letters on the internal Relations of the Court of Prussia, since the Death of Frederic II. 8vo. pp. 296. Amsterdam and Cologue. 1807.

THE sudden and total fall of Prussia has created among us as much astonishment, as the unexpected proofs of her strength excited fitty years ago. The events of the three closing months of 1806 are documents of the weakness of Prussia, rather than of the power of her enemy; whose chief is said to have expressed his doubt, when during his stay at Berlin almost daily new accounts of the surrender of fortresses or the submission of Prussian corps were brought to him, whether

ther he ought to rejoice at or be ashamed of advantages n easily obtained. Though an impartial consideration of the intrinsic strength of the Prussian dominions, and of the conduct of her government since the commencement of the war against France in 1792, must have greatly dispersed the dazsling appearance which the genius of her second Frederic had spred around her, yet she was deemed capable of maintaining her honour, and of procuring favorable terms of peace even from a superior enemy; instead of which, we have heard it declared, in less than twelve months after the commencement of the lite war, that her very existence among the continental powers is to be considered as a proof of courtesy and forbestance. The causes of this rapid succession of disasters and diagrace must not be sought in a few persons, nor in temporary circumstances, but in the nature of the government itself, and in the army. We must look for a gradation in the decline of that vigour and energy, which had given to Prussia a rank among the powers of Europe, to which neither the extent of her dominions nor her population could intitle her. It is yet too early to expect a thoroughly impartial and satisfactory account of all the circumstances, which prepared and contributed to the necessity of submitting to the conditions of the peace of Tilsit; and in the mean time we attend with pleasure to such collections of facts as may, when sifted, afford some clue for an explanation of the late events.

On these grounds, the letters before us have more claim to our attention, than we should allow them as a literary production. It is not high praise to say that they are written with as much impartiality as we are now accustomed to expect, or perhaps with more, in the productions of the German press on political subjects. At any rate, they contain various melancholy truths, and are neither composed nor published to please a party; and the author, who is a Prussian, assures us that he has collected his materials on the spot. While he severely reprobates the conduct of the court of Berlin, he always speaks the language of a patriot and a loyal subject, who feels for the loss of national honor and for his king, and considers the progress of the French as both unjust and injurious to the welfare of Europe. Though intirely averse, also, to the influence of Great Britain on the continent, he decidely controverts the rumours circulated by the French and their party. respecting the influence of English gold on those who supported the last war. His observations display the man of knowlege and sound judgment; yet they are often disgraced by a levity of style, which lessens our confidence in his statements and opinions. We also wish that he had more fre-Quently quently stated his authorities, particularly when he relates anecdotes of the principal persons at the court of Berlin, in order to enable us to distinguish authoritie relations from mere reports.

The first four letters give a short account of the principles of the government of Frederic II. Of the reign of that great king the writer is, like almost all Prussians, a warm admirer: and he endeavours to persuade us that all the measures adopted by him were wise and salutary, as being best adapted to the peculiar circumstances of time and place: but he also admits, and indeed we think that it cannot be doubted, that the system of Frederic II. was unfit to last a considerable time; that during the latter years of his reign, it had already lost in a great measure its efficacy; and that its spirit alone, viz. energy and union of all departments in one centre, ought to have been preserved, while its form should have been judiciously altered according to the external and internal relations of the country. Altogether an opposite course, however, was pursued during the reign of the dissipated Frederic William II.; who, under the influence of women, ministers of pleasure, and fanarics, soon abandoned the reins of government to those who best understood how to impose on him. In the cabinet, a total change took place; the tried statesman and friend of Frederic. Hertzberg, lost his influence; and Bischofswerder, a Rosencrucian, assumed his seat. In the various departments of the government, and in the provinces, different principles were adopted; the moral corruption, descending from the throne, was diffused through all classes of subjects : while the government exposed itself to disaffection and contempt, by an absurd attempt to preserve the antient orthodoxy of the church and people by severe restrictions and exclusions. The letterwriter observes on this subject :

At the time of Frederic William's death, Prussia presented an imposing aspect merely in some faint remains of the lustre which Frederic II. had shed round her by means of a dazzling exterior. Within, her main props were decayed. The treasure, on which the strength of the military force is founded, had not only been uselessly lavished, but a debt of 42 millions of dollars had been contracted; and the army was become thoroughly corrupt. Frederic persevered to the end of his days in the practice of raising none but nobles to the rank of officers, supposing that they alone possessed a sense of honour, and refinement of understanding; yet he encouraged the sciences by granting full liberty to the press; knowlege found easier access among the people of the tiers état than among the nobles; and the latter, proud of privileges which they had inherited but not deserved, abandoned themselves to dissipation, and cultivated neither the military art nor any branch of science. Thus the army was in 1778 shready so much vitiated, that the king was constantly out of humour bumour at the irregularities which occurred under his eyes; and the reason of which he was unable to discover, because he understood not the times in which he lived. He concluded a peace from apprehension of being defeated and of surviving his glory. The reign of Frederic William increased the evil. The court set the example of all that may be called luxury, dissipation, and total neglect of decency, the capital joined, and the provinces soon followed; the officers, proud and arrogant, intent only on sensual pleasures, became the most ignorant persons in the nation; while sloth and vice, followed by enervation, rendered them unfit even for the usual exercises, and totally uscless for war. The Generals degraded the any to a plaything; and they instructed the cavalry in such exercises as Spanish equestrians practise in order to amuse the public, by turning and wheeling like the infantry in a small space.

Of the state of the public morals in Berlin and other large towns in the Prussian dominions, such a hideous picture is drawn in these letters, that, though we have heard much of the corruption of the Prussian capital from other quarters, and are sensible of the baleful influence of large garrisons, we cannot but think that the author has made use of too strong colours. Certainly he has committed the fault, which we often notice in travellers, of drawing a general conclusion respecting the state of morals in a town or country from the scenes which are witnessed in public places; and of giving credit to the boasting reports of votaries to sensual pleasure, who are so apt to represent all the world around them as like themselves, or as ready to minister to their desires. If Berlin were the modern Sybaris before the war, what must it be now, after a long visit from a French army?

The character of the present king is drawn, we believe, with great justice and candour. He possesses all the qualities which render a man respectable and amiable in private life, but few or none of those which are requisite for a throse, particularly in such critical times as the present. The author attributes this defect in a great measure to an inadequate education:

* Neglected both by father and mother, his education was left to a misanthrope, M. Benisch; whose aversion to juvenile mirth, and whose constant gloom, altered the prince's disposition, which was naturally mild and amiable, and made him reserved, embarrassed in the presence of others, and diffident of himself.

Nothing but the most energetic measures can restore the nation: but the government acts like a tender sentimental surgeon in the cure of a cancer. Even the sound flesh must not be spared, în order to check the spreading evil; yet, when the knife is actually applied, and the patient cries out, immediately the operator throws away the instrument, puts soothing ointment on the wound, and covers it. The poison thus acts inwardly, and the whole body is infected.

A similar

A similar want of firmness and self confidence led to that system of neutrality by which Prussia confessed her weakness, and drew on herself the just contempt and hatred of all parties. There were two factions in the country, one wishing for war, the other for an alliance with France; the king, urged by both, took a middle course, and continued neutral.—We perfectly agree with the writer of these letters; that any conduct was better than a neutrality, chosen and maintained with so much weakness. The monarch is said not to have been blind to the declining state of his kingdom, but to have exclaimed, when he saw proofs of disorder, or impositions practised on his best intentions: "Why has God made me a king?"

This writer's account of the transactions between France. and Prussia, concerning the cession of Anspach and the rupture with England, excites our indignation against that power which preyed on the weakness of her neighbour, and our pity for that which fell a victim to its own timidity. When at last the wishes of the queen, who, it is here asserted, now for the first time took a part in state-affairs, from a real sense of danger; when the general discontent of the people shewed itself in more frequent marks of contempt for the throne; and when a letter came from the Marquis Lucchesini, Prussian ambassador at Paris, in which he begged the king not to rely on the promises of Bonaparte;—when these circumstances at last almost forced the king to declare againt France, the consequences of the vacillating conduct of the government appeared in those divisions among the courtiers and officers, which may be said to have led, at least in a great degree, to the dissasters of Jena. Respecting that unfortunate day, these letters add some interesting details to the information which we have already received, if we may place perfect confidence in them. Much of the blame is thrown on the commander in chief. much on the jealousies of those who served under him, and some on the bad state of the troops. The Duke of Brungwick possessed not the confidence of his brother Generals, and neglected completely to inform himself of the movements of the enemy; while the litter were acquainted with every reso-Intion that was taken in the military council at Weimar. A circumstance is added which we cannot believe, that the king had been too scrupulous to employ spies. - At Jena and Auerstadt. says the author, there was not an army, but several divisions acting without conc rt; every General tollowed his own

The commanders of those strong places, which might have checked the progress of the enemy, but surrendered after little

er no resistance, are exposed to the deserved contempt or desestation of their fellow citizens; while a just tribute of mise is paid to the zeal and patriotism of the inhabitants of Silein. So panic-struck was the government, however, after the first defeat, that the noble offers of the Silesians to form a detence of their own country seem to have been slighted .- Much has here said of the service conduct of the inhabitants of Berlin, after the occupation of that capital by the French; and we are sorn to and the charge supported by undeniable facts. As a contras, however, to the zeal with which some of the magistrates of Berlin endeavoured to exceed the wishes of their new mates, we find pleasure in noticing the dignified manner in which the members of the Royal Chamber at Glogan replied to a demand of the French General, Bertrand, to take the out of allegiance to his master: "As our sovereign, the king of Prussia," said they, " has not absolved us from the outh of allegiance which we have taken to him, you must be convinced that we cannot with good consciences take an oath contrary to our former; you yourself would despise our meanness, and consider us as unfit for our station. We will endeavour to obtain a livelihood in any other way than by becoming guilty of perjury." General Bertrand felt the strength of the reply, and was satisfied with an assurance that they would do nothing to the injury of the French armies.

We learn at the end of the volume, with which we have thus endeavoured to make our readers acquainted, that a continuation of the Letters is promised, for the purpose of commenting on the events of the war since the beginning of this year; and we are assured that the author has been collecting his materials on the theatre of action. In this second volume, he designs also to correct those errors which he may discover in the first. He still cherished a hope that the hamour and fortune of his country might be retrieved; but, alas, this hope has vanished, and the Prussian eagle will probably never soar again. In the darkness in which the opposite and scanty accounts of contending parties leave us, we shall seceive with gratitude, though with due caution, the light that an eye-witness may throw on events in which we are insected not only as men but as patriots.

ART. XIV. Traité Elémentaire de Phy ique, &c. i. e. An Elementary Treatise on Physics. By the Abbé Haux 2 Vols. 8vo. pp. 870, with 12 Plates. Paris. 1806. Imported by De Boffe. Price 18s. sewed.

T is a circumstance which has often provoked remark, that the compilation of elementary books in this country is penerally consigned to inferior writers; while on the Continent of Europe, men the most eminent for science have not disdained to employ their talents in preparing such useful works. This difference arises, perhaps, from the inveterate character of our academical establishments; and from the total neglect which government has always shown to the business of general education. Fortunately, however, the spirit of commercial activity, which animates this island, affords some antidote against that prevailing disposition to resist all attempts at improvement, which, were it allowed to operate in its full extent, would plunge us again in ignorance and barbarism. For the diffusion of liberal knowlege, we are now chiefly indebted to the wealth and enterprize of independent booksellers.

In Germany, almost every University continues to produce elementary treatises in each department of learning, which appear to possess very considerable merit. These handbuchs, or manuals, though designed by the professors for the immediate use of their students, exhibit the principles of science in a correct and compendious shape, and seem well calculated for promoting the instruction of the public at large. A judicious selection and abridged translation of such pieces might form an excellent course of study, and would, we think, prove a most acceptable addition to our stock of literature.

The French language, also, contains a variety of elementary works of science, remarkable for the taste and skill displayed in their composition: but the multiplied improvements made in every part of knowlege required, after an interval of suspension, a more liberal and extensive digest, suited to the new order of things, and subservient to the great system of education which Napoleon has ordained for the subjects of his populous empire. The treatise now before us is one of the first of the series undertaken at the command of that extraordinary man, whose genius and fortune have changed the face of Europe. The task has been executed in a manner not unworthy of the author of the Traité de Miniralogie; and when we reflect how rare it is to succeed in the composition of an elementary work, we may be inclined to refer the merit, however different in kind, to the same order at least as that APP. REV. VOL. LIII. Ll

of original invention. The first edition of M. Hauv's work, was prepared on a short notice, and the copies of it seems to have been very quickly dispersed. We do not regret that the obstruction of intercourse with the Continent has prevented us from noticing it till the s. cond edition was actually received; since it is more deserving of our approbation, being

throughout amended and greatly enlirged.

In the preliminary discourse, M. HAUY particularly mestions the opportunity which republication has given him of explaining those interesting and important facts relative to the propagation of heat, which the beautiful experiments of Count Rumford and Professor Leslie have lately disclosed. His book is written with evident care, and not without some portion of elegance, and it delineates the various phænomena of nature in a very clear and pleasing form. With respect to the order of arrangement, we might find some fault: but we cannot help applauding the neatness, perspicuity, and precision which constantly shine forth in the details. If the author introduces hypotheses oftener than becomes the sobriety of inductive philosophy, he holds them with a loose hand, and seems only to sport with them for the entertainment of his readers. This object, indeed, he has always in view, and he discovers great address in the methods employed for attaining that end. Sometimes, he engages our attention by blending pertinent reflections; sometimes he creates interest by applying abstract principles to the exposition of familiar appearances; and at other times he enlivens his discourse by occasional digressions. and short historical notices. In the construction of these natratives, he shows the utmost candour in assigning discoveries to their proper authors, and every where evinces a disposition rather to bestow praise than to attach blame. In spite of the national jeulousies, which have been so meanly excited, he renders justice to the merits of English philosophers, and uniformly treats our illustrious compatriot, Sir Isaac Newton, with a sort of idolatry. To the celebrated La Place, he expresses, in the courtly language of flattery, his obligations for the valuable hints and remarks suggested by him in the course of conversation. These contributions, however, we are not inclined to estimate thus highly. We respect the very superior endowments of that profound mathematician, and bear willing testimony to the variety and extent of his information: but nothing that we have yet seen is sufficient to persuade us that his acquaintance with metaphysics, and with the philosophy of chemistry, is in exact proportion to the skill and ingenuity which he has displayed in exploring the recesses of astronomical science. In one respect, M. Haur does not imita# Emitate his distinguished friend, who would consider the phænomena of the universe as the necessary result of the eternal and immutable constitution of things. The Abbé, in a tone more consonant to the dictates of sound philosophy, and better suited to his original profession and the office which he now holds of Honorary Canon in the metropolitan Church of Paris, marks those striking instances of design which besneak the existence of a Supreme Intelligent Cause.

M. HAUY begins his work with some excellent remarks on the divisions of natural science, and the most advantageous mode of prosecuting that important study. His ideas concerning the utility and the limits of theory are perfectly just: -but it is painful to observe that the true principles of inductive philosophy have been at no period better understood, and yet more generally disregarded, than at the present. The brilliant discoveries made in electricity, and more recently in Galvanism and chemistry, having attracted a crowd of amateurs, the flimsy hypotheses which have in consequence been engendered, during the infancy of these popular sciences, appear to have debauched the mind, and to have fatally diverted it

from the strictness of geometrical reasoning.

The general properties of bodies are referred to Extension. Mobility, Impenetrability, and Divisibility. No substance is absolutely solid, but must contain vacuities or pores. This is well illustrated by the property of the hydrophane, a species of agate, which, on being immersed in water, absorbs about one eighth part of its weight, and becomes transparent. insensible perspiration from the surface of the skin, first detected by the celebrated Sanctorio, likewise proves with what minute pores that integument is covered.—Inertia forms an essential character of matter, and the term is undoubtedly more correct than the compound expression vis inertie, commonly used in England. It was employed by the antients to denote that reluctance to motion and that inseparable tendency to rest, which, from inaccurate observation, they were induced to ascribe to bodies. Kepler, regarding it as a fact which had not been disputed for so many ages, saw that it manifestly implied an active principle, and for that reason he prefixed the word vis:-but, since Galileo discovered the true law of motion, the primary term has become most appropriate, and represents the mere passive condition of matter. To state simply the fact of that absolute indifference to change might appear enough; and the laboured attempts of La Place to explain the principle of it are not likely to afford much satisfaction.—Impenetrability belongs to matter, yet bodies are capable of having their bulk altered. This fact especially appears in chemical combinations, where a contraction generally takes plan. Thus copper fused with zinc forms brass, which is about one tenth part denser than the mean of its ingredients. The particles of matter are likewise capable of being separated from each other, and no limit is assigned to the degree of subdivision which can be attained. Mica splits into plates of surprising thinness; and the gold beater carries his art to an extent that almost passes belief: but the diffusion of odorous substances through the air demonstrates a minuteness of

partition which no powers of calculation can reach.

Bodies and their component elements are connected by the forces of attraction and repulsion, of which the latter is exerted only at small distances; while the former seems to pervade, though with decreasing energy, the boundless regions of space. The extension of this principle, and the discovery of its law of action, form the solid basis of the Newtonian system of the universe. The general force of attraction is rightly denominated grovity, being only the weight of each particle affected, or its tendency to move towards the common centre. This statement leads to an explication of the descent of heavy bodies, and of the law of their accelerated motion near the surface of the earth, as discovered by Galileo. The transition is natural to the subject of specific gravity; and M. HAUY takes occasion to relate the history of Archimedes's invention, and to explain the use and improved construction of the hydrostatic balance. In illustration of the subject, he instances the airbladder in fishes; remarking, however, after an observation of Geoffroy, that in certain families the stomach also performs the same function, and, by dilating or contracting its volume, enables them to mount or descend.

One of the nicest applications of the problem of specific gravity was to determine the unit in the new system of weights and measures lately established in France. M. HAÜT relates the fundamental operations, notices the various precautions that were used, and describes at great length the nature and adaptation of the system thus erected. Yet we question whether it will ever realize the sanguine expectations of its projectors. Even in France its existence, we understand, is merely nominal: it has not found its way into the mercantile transactions of that country; and such is the sway of prejudice, where no jarring interests interfere, that, however desirable the event might be, we despair of seeing it become the common language of philosophers.

As a branch of general attraction, the author next proceeds to treat of the force that unites the integrant molecules of bodies, and takes an opportunity to explain the ideas of the celebrated

eclebrated La Place concerning the mode of action which obtains in the phænomena of chemical assinity. We need not stop. however, to examine that gratuitous hypothesis, which appears clumsy and mechanical, and is obviously repugnant to all observation. The conclusions which Berthollet, guided by the sure light of experiment, has formed on that subject, are infinitely more valuable. Here we cannot avoid expressing our surprize that the sublime theory of Boscovich, the happiest improvement achieved in corpuscular philosophy since the time of Newton, should remain unknown or overlooked among such an ingenious people as the French. By considering all matter as only a collection of physical points endued with attractive or repulsive powers, that vary with a certain relation or function of the distance, the chief difficulties which embarrass the subject are removed, and our researches into the constitution and properties of bodies are greatly facilitated. It is only by cultivating this fine theory that we can ever hope to develope the balancing forces, and to explain the nice play of affinities which are the objects of Chemical Statics.

After having made a few remarks on the properties of solid bodies that seem to depend on affinity,—their hardness, elasticity, and ductility,—M. HAUT enters on a province which is peculiarly his own, that of Crystallization; and he gives a near abstract of the interesting observations and discoveries on which he has founded his arrangement of minerals. We shall barely trace the outlines of that celebrated theory.

Every crystal may, with a little dexterity, be decompounded. by splitting it in the direction of its natural joints. The nueleus thus extracted is constant for each distinct species of substance; that is, though its angles may differ widely, it always retains the same number of sides; and, where such variations occur, it will be found, by a new process of dissection, to contain within itself another nucleus exactly similar to the original type. The number of these primitive forms, as hitherto detected, amounts only to six; namely, the tetrahedron, the paraldelopepid, the octahedron, the hexahedral prism, and two species of dodecahedrons, the one composed of equal and similar rhombs, and the other of two straight hexahedral pyramids united at their base. Of these six solids, only two are perfectly regular, the tetrahedron, and the hexahedral prism & all the rest of them vary in the measures of their angles, and in the proportions of their sides.

Were the subdivision of the primitive forms carried to its utmost term, we should arrive at what may be called the *integrant molecules*; from which, as from salient points, the crystallizing power, by successive laminar additions, raises its su-

perstructure. These accretions we may conceive to be making receding layers, like the steps of stairs or courses of bricks; and it is evident that the angle of the slope will vary according to the relative breadth of the step, or the number of retiring course compared with the tiers of ascent. This proportion of exterior gradation is termed the law of decrements, and, though considerably diversified, it seldom requires numbers greater than eight to express it; in other words, the parallel plates of accretion rarely exceed eight molecules in thickness, or sufer successive retreats beyond that measure. The decrements at consequently either simple or compound, and they may proceed indifferently from the edges or the angles of the nuckus or from both at once. A multitude of different forms may thus arise out of very limited principles; and if we take into the account the variety of the original nucleus itself, we strive in vain to conceive the number of possible crystals thence derived

by superstructure. Of this elegant theory, the rudiments were first traced by the celebrated Bergman: but it was reserved for the ingenuity of Haur to follow up the investigation, and by the help of a skilful calculus, to deduce all the various modifications of external appearance from the same primitive form. The results thus obtained are in many cases remarkably happy. It would be rash, however, where so much assumption prevails, to regard such coincidences as establishing more than the mere probability of the theory of the geometrical structure of crystals. The desideratum still remains, to explain by what system of forces these corpuscular arrangements are produced. Regular crystals are constantly terminated by plane surfaces, and never shew the tendency to curved boundaries which we might expect from the law of continuity. The power of aggregation, therefore, does not vary by infinite shadings, but alters with the distance by sudden starts. Each distinct substance, it is highly probable, has its fixed and appropriate crystal; and all the various derivative or secondary forms seem to be occasioned merely by the influence of some disturbing cause, or by some slight alteration in the chemical or internal constitution of the body. Thus alum generally has octahedral crystals: but, with a small increase of its earthy basis, it crystalizes in cubes. Common salt, in a solution in water, forms cubic crystals; dissolved in urine, it deposites regular octahedrons. When the science of Crystallography is farther advanced, we shall be able perhaps to discover such minute variations in the constitution of bodies as at present escape the most delicate

Viewing all matter as upheld by the opposite powers of attraction

traction and repulsion, M. Hauy refers the latter principle wholly to the fluid of heat, and treats of the modern doctrine of caloric with an extension proportioned to the importance of the subject. Our limits will not permit us to follow the discussion, and therefore we shall only make a few cursory remarks.—That species or modification of heat, which Scheele has termed radiant, presents certainly the most curious and difficult object of investigation. Very little, in any degree precise, was known respecting it, till the subject was explored by the sagacity of our countryman Leslie, whose beautiful and conclusive experiments will form an epoch in the history of science. With that profound inquirer, the present author indeed associztes the ingenious Count Rumford; who, under very suspicious circumstances, has published results nearly similar; but we are confident that no person, who chuses to avow his sentiments, would hesitate, after what has passed, to assign the exclusive merit of those dicoveries to Mr. Leslie. The priority of his claim is unquestionable; and Count Rumford has not attempted to deny or clude the statement which the Professor has given in a letter inserted in our Review for Oct. 1805, p. 223. That the Count appropriated the chief instrument of discovery. -Mr. Leslie's differential thermometer,-is notorious; and after he had given this sample of address, it would require no ordinary portion of charity to believe that, amid such multiplied opportunities of information, he would scruple to adopt any hints for repeating the leading experiments of a rival.

Though the Abbé HAUY, however, is too much of a courtier for the exercise of distributive justice, yet, in other respects, he fairly appreciates Mr. Leslie's merits, and gives a very clear view of the more popular parts at least of his celebrated work on Heat. Yet he does not adopt the theory proposed by that philosopher, and is rather inclined to rest satisfied with some vague notions of a radiating calorific fluid, like that of light. The objections which he urges seem not to have great weight, and evidently betray an imperfect comprehension of the Professor's arguments. We have no right to assume that heat can be transmitted through a perfect vacuum. On the contrary, the power of communication, in the receiver of an air-pump, has been shewn to diminish regularly as the exhaustion proceeds. Mr. Leslie has likewise proved that what we call radiant heat is incapable of passing, not only through solids, but through water and other liquid substances; in short, that the clastic fluids are the only media for its propagation; - and since these fluids, it is ascertained, do not convey such heat by actual transfer, the only alternative which appears to be left is to admit with him that they perform their function by means of a certain pulsatory energy analogous to that by which the impressions of sound are transmitted. This ingenious theory needs only some illustration; and we hope that in philosophic author, when he returns to the charge, will not disdain to give it a more popular shape, or neglect to confirm it by farther experiments.

Another circumstance manifests that M. HAUY had not studied with due attention the work now mentioned; for he regards the law of cooling bodies, first pointed out by Newton, as accurately established: but Mr. Leslie has demonstrated its incorrectness, in one of the most ingenious and elaborate parts of his Inquiry, in which he analyses the several sources of the dissipation of heat. The rate of cooling is not exactly as the difference of temperature, but follows a higher ratio; insomuch that, with an elevation of temperature equal to the interval between boiling and freezing water, a metallic vessel cools nearly twice as fast as, and a glass vessel three times faster than the Newtonian law would indicate. The mention of this law was perhaps made by M. HAUY for the purpose of relating the method lately used by Biot for determining, from experiment and calculation, the higher degrees of heat, by the help of an iron-bar, one end of which is inserted in the fire while the rest is left exposed. This scheme, however, is by no means new. It was proposed many years ago by Lambert, one of the most ingenious and original philosophers on the Continent, and some of the results are published in his Pyrometria.

We are obliged to pass over the sections which treat of specific heat, - the calorimeter, - the conversion of solids into liquids, and of liquids into elastic fluids,—and shall barely notice what is advanced concerning the relation of heat to the gases and diffusible vapours. Gay Lussac and Dalton maintain that all the elastic fluids expand equally by the action of heat. This opinion is not very fer from the truth: but more delicate experiments indicate that a sensible difference subsists among them, and therefore overturn the general principle which Mr. Dalton seeks to establish. Nor are the speculations of that ingenious person better founded respecting the combination of gases and their connection with vapours. We have not space for entering on the discussion at this time: but suffice it to say that he not only indulges in loose conjectural reasonings, but that little precision of result can be expected from the rude mode of conducting his experiments. Mr. Dalton's main positions are indeed untenable. It is not true that the gases intermingle without changing their constitution; and the union of vapour with atmospheric air is always attended by a visible augmentation of volume. The notions of that philosopher appear, appear, in many respects, better suited to the age of Descarter than to the present day. We are, therefore, surprized to find La Place indirectly lending them his support, by attempting to modify the hypothesis of Dalton and De Luc relative to the cause of evaporation. That water is dissolved in air by a chemical process has been clearly proved by the sagacious Bertbollet; and were it judged necessary, we might adduce other arguments which appear to be irrefragable. This theory, suggested by Musschenbroeck, and afterward improved by Leroi, is also recommended by its elegant simplicity, and its nice application to the phænomena of nature.

Water, next to heat or fire, performs the most important functions. Like other tiquids, it appears not to be capable of compression: but, from its power of transmitting sound, M. HAUY justly infers that it is really compressible, though in a degree so extremely small as to have hitherto escaped observation. This assertion, we confess, surprises us; for the Abbé should have known that the question was completely decided, nearly 50 years ago, by Mr. Canton, who found that water suffers from pressure a condensation about 25,000 times less than air does under like circumstances;—and it ought not to have escaped him, that the same result was afterward obtained by Professor Zimmerman of Brunswick, from experiments con-

ducted on a grand scale.

The moisture that exists in the atmosphere is the object of Hygrometry. It is commonly measured by the alterations produced on substances which are disposed to attract it. Whalebone and the human hair have been employed for that purpose by De Luc and Saussure; and M. HAUY describes at great length the construction and application of their hygrome-These instruments, however, and others of that kind, must be deemed very imperfect attempts; and the only hygrometer, in our estimation, that is grounded on true principles, is the one which was invented by Mr. Leslie. Having demonstrated that the degree of cold induced by evaporation is accurately proportioned to the dryness or the dissolving power of the air, this philosopher very happily employed his differential thermometer for measuring with the utmost delicacy that depression of temperature. The instrument thus formed is elegant, extremely commodious, and, which is of infinite consequence, it invariably speaks the same language.

Capillary action, and its dependant phænomena, are treated by M. HAÜY with ample detail: but his main effort seems directed to explain the laborious investigations which La Place has lately given relative to that difficult subject. * It may be

^{*} See P. 483 of this Appendix.

found, however, that the advantage is more specious than real, which can arise from the application of an intricate calculus to such vague and slender data. Supposing the cavity at the top of the fluid column to be the portion of a sphere, we might derive the law of ascent in capillary tubes by easier means. On the other hand, mercury has its upper surface convex, and suffers a depression in narrow bores. M. Hauy indeed disputes the fact, and alleges the observation of Lavoisier and La Place, that, by long and frequent boiling, the top of the mercurial column gradually flattens, and at last becomes concave. We know from experience, however, that they were deceived in attempting to carry the process too far; since by continued ebullition the mercury suffers a slight oxydation, and lines the inside of the tube with a yellowish film which overcomes its ordinary cohesion.—The most instructive dissertation on capillary tubes, that we have seen, is one which is reported to have been written also by Mr. Leslie, printed in the Philosophical Magazine about the year 1803, but compressed in that author's manner, and too concise perhaps and too abstract for general reception.

We have not room to notice the other properties of water, and the forces which it developes in its passage to ice and steam. Air performs a part not less important in the economy of nature: on it depend the pump, the syphon, and the barometer: which instrument not only marks the pressure of the atmosphere, but serves to measure the height of mountains. The grand phænomena of meteorology are all produced by the modifications of that element; and one of the most curious inventions made in our own times is the art of traversing in balloons the lofty regions of the air. That fluid is also the vehicle of sound; and M. Haür explains very fully its mode of propagation, and discusses with equal ability the delicate and complex theory of music.

Electricity forms a most interesting section. The author not only delivers the general principles, but illustrates them with a series of choice and amusing experiments. He appears to be much attached to the ingenious theory of Æpinus: but we do not deem him fortunate in combining with it the supposition of two opposite fluids. In truth, the existence of any fluid of electricity is mere assumption, and tends in no respect to assist the explication of the phænomena. The fancy is bewildered in pursuing the motions of an unconfinable fluid.

Galvanism, which has acquired such importance since the remarkable discovery of the Voltaic pile, is a most singular branch of electricity, created only within these few years. M. HAUT gives a very neat view of its actual state, with the dif-

ferent hypotheses framed to explain the curious facts which it contains. Those lately noticed by Erman are the more valuable, because they seem to mark the limits and gradations of electrical influence:—but the recent experiments of our ingenious countryman, Mr. Davy, have disclosed a new train of phænomena, calculated greatly to extend our ideas of Galvanism, and of its agency in chemical analysis.

Magnetism deservedly occupies a prominent station in the treatise before us. Coulomb has ascertained by the aid of his exquisite balance, that both the magnetic and electric forces obey the great law of gravitation, being inversely proportional to the squares of the distances. The vibrations of the needle shew the intensity of the power by which it is directed. This. power evidently resides in the mass of our globe, for it betrays no sensible diminution at the greatest height which aeronauts have reached. From two distant observations, M. Biot has computed that the magnetic equator makes an angle of about 110 with the equinoctial line, and crosses it beyond the Gallipago Isles in the Pacific Ocean. This excellent geometer has also proved the magnetic poles to be indefinitely near each other, and situated in the centre of the earth. By applying the same beautiful principle of torsion, Coulomb has lately discovered that almost every kind of substance is susceptible of the magnetic influence; and that it exists in gold, silver, copper, lead, tin, glass, chalk, animal bones, and different sorts of wood. This unexpected effect is owing most probably to the action of some extremely minute particles of iron disseminated through those bodies; from which by no process can it ever be completely separated. The magnetism observed in nickel and cobalt appears to be derived from the same source.

The last and most elabobate section of the work is devoted to the science of Optics. The copious materials here presented invite criticism: but we have already trespassed so much on the patience of our readers, that we shall conclude this article with a few detached observations.—Though well versant in the history of discovery, M. Haür seems to follow the views and speculations of Newton more closely than our improved knowlege of the facts might perhaps warrant. That illustrious philosopher, at times misled by his experiments, could not always resist the illusion of fanciful and mysterious analogies. We allude, in particular, to his harmonic division of the solar spectrum, and to his visionary hypothesis concerning the fits of easy transmission of the rays of light.—On the different re-

^{*} See our Review for September, published with this Appendix, p 1.

fractive powers of elastic fluids, some interesting experiments were lately made by Biot and Arrago, who have ascertained that hydrogen gas refracts six times more than common air. That buoyant gas is thus in every circumstance widely separated from the rest: its tenuity, its capacity for heat, its power of conducting that element, and the energy which it exerts on the rays of the light,—all eminently distinguish it.

Sir Isaac Newton, by a happy conjecture, inferred, from its high refractive power, that the diamond belongs to the class of inflammable substances. M. Biot attempts to carry the idea still farther, and proposes to employ the action of bodies on light as a refined instrument of analysis. Assuming the refractive power of a compound to be the mean result of the powers possessed by its constituent parts, on this conjectural basis he founds his calculations. The supposition, however, is contradicted by the uniform language of experiment. Substances lose their distinctive properties in composition, and the changes thence arising are various and undetermined. Indeed, we might as well pretend to discover the constitution of a body from the mere knowlege of the specific gravity of its elements. The nature of the connection which subsists between fight and caloric has long engaged the attention, and divided the opinions, of chemical philosophers. Scheele, in a general way, pointed out the more obvious distinctions: but the late experiments of Dr. Herschel have opened a wider field, and have led him to form conclusions that seem at variance with the best established facts. Those inferences were opposed, with some warmth, by Mr. Leslie, in one of our periodical publications; who pursued a similar train of investigation, with much greater nicety and apparent caution, by means of his differential thermometer, and the modification of it termed the photometer, which M. HAUY likewise describes. He found that the heat of the several coloured spaces, which compose the prismatic spectrum, is proportioned to the square of their distance from the extremity of the most refrangible rays; insomuch that the red rays have 16 times more power in causing heat than the violet rays. This determination differs widely from that which was given by Dr. Herschel, and approaches nearer to the relative measure assigned, so far back as 1775, by the Abbé Rochon; with whose observations neither of these gentlemen appears to have been acquainted. Mr. Leslie, however, maintains that, with due precaution, no heat whatever is perceived beyond the extreme limit of the red rays; and therefore he contends that the opinion which our celebrated astronomer has formed concerning the existence of invisible calorific rays is entirely devoid of foundation. This sentiment is, after some discussion, embraced by the Abbé Haür; and we have reason to suspect, from all that transpires, that the credit attached to the experiments of Dr. Herschel is rapidly declining, both abroad and at home. When this ingenious but speculative observer maintains, in despite of uniform testimony, that radiant heat is capable of being refracted, we may be fairly excused for withholding our implicit assent to others of his statements. The curious experiments of Ritter and Wollaston, if accurately considered, will not be found to countenance the opinions which they have been sometimes adduced to support.

ART. XV. Histoire des Végléaux, &c. i. e. A History of the Vegetables collected in the Southern Isles of Africa. By AUBERT AUBERT DU PETIT-THOUARS. Part First, containing the Descriptions of those Plants which form new Genera, or complete the old. No. 1. Embellished with six coloured Plates. 4to. pp. 32. Paris. 1806. Imported by De Boffe. Price 15s. sewed.

PETIT-THOUARS embarked on the 2d of October 1792, for the Isle of France. On his way thither, he passed five days on the desart island of Tristan d'Acunha and fifteen at the Cape of Good Hope. The Isles of France and Bourbon he traversed more leisurely, in all directions, and he made a six month's tour over a limited portion of Madagascar. In the beginning of September 1802, he returned to France.

'More foitunate, (says he) than Commerson, and all those whom he enumerates among botanical martyrs, I bring along with me into my native country the fruit of ten years of excursions and fatigues, namely, an herbal of about 2000 plants, and 600 drawings of the most remarkable objects, accompanied with suitable descriptions; all the requisite materials, in short, of the Flora of those countries which I lately inhabited, and it now only remains that I reduce their results into the form of a regular publication.'

The present Fasciculus is intended to serve as a prospectus and specimen of the whole: but the remaining twelve will contain at least four sheets of letter-press and ten plates each. The work is designed to comprize an enumeration of the plants observed, with the descriptions, synonyms, and figures, their known properties and uses, and an elementary course of Botany, adapted to these African colonies, and to all other countries similarly situated. The author very properly declines all pretensions to the exhibition of a complete catalogue of the vegetation of the islands which he visited. The environs

of Paris,' he observes, 'have been carefully explored during a century and a half, by our most able botanists; and yet, according to the remark of M. de Saint-Pierre, Flora has not condescended to shew them the bottom of her basket; since plants are every day discovered which cluded their search.'— With respect to Madagascar, whose vegetable stores are so abundant and so diversified, he professes to exhibit only an imperfect sample.

Some detached dissertations, originally designed to be incorporated in the Flora, will be published under the title of Betanical Miscetlanies. The historical details of the voyage and journies, the observations which they suggested, and the description of Tristan d'Acunha, will also form the subject of a separate performance; though all the parts will be connected under the general title of 'a Voyage to the Southern Isles of Africa.'

By referring our readers to Dr. Corréa de Serra's exposition of the orange-tree samily, inserted in the 5th volume of the Linnéan Transactions, we shall enable them to obtain a more distinct notion of the author's mode of discussing the genera, than by stating it in our own language. The plates are rather sketches than complete figures, but well calculated to give a faithful outline, and the true expression of the plant.—The first sasciculus contains representations of Didymeles, Ptelidium, Hecatea, Dicoryphus, Bonamia, and Calypso. The parts of fructification are rendered with great distinctness. So sar, indeed, as we may be allowed to judge from a first specimen, we are disposed to augur very savourably of the undertaking; and we shall at present suspend our report by expressing a wish that works of a similar nature were more frequently executed in our own country.

ART. XVI. Œuvres Postbumes, &c, i. e. The Posthumous Works of MARMONTEL, Historiographer of France, and perpetual Secretary of the French Academy. Consisting of Miscellanies. Printed from the Author's MSS. 12mo. Paris. 1806. Imported by De Boffe. Price 58.

As the gleanings of celebrated writers, collected in posthumous publications, often disappoint expectation, we confess that we entered on the perusal of this volume of the works of MARMONTEL, with some apprehension of finding them unequal to those charming productions of his genius which he himself gave to the world: but we soon found that our suspicion excited a false alarm, and that MARMONTEL was not discontinuous.

graced by any indiscreet zeal of his editor. The Contes Moraux, or Moral Tales, which occupy the greatest part of this little volume, discover the same genius and display the same attraction which distinguished the preceding Tales of this eminent writer; and they who possess his former works of fancy and instruction will gladly receive this supplemental volume.

In the first tale, intitled Le Petit Voyage, or the Excursion, the author introduces a discussion of those wild theoretical doctrines which were current during the French Revolution; and he shows that the principles, on which civil government and social order are established, accord with the instincts of nature and the dictates of sound philosophy. countrymen, we hope that the lessons here inculcated will be of use; and the easy and natural manner in which they are delivered adapts them for general perusal. Instead of an argument for wild liberty, equality, and the destruction of ranks, which may flatter revolutionary innovators, M. MAR-MONTEL exposes the pernicious maxims broached at the Revolution, and endeavours to bring the French people to entertain practicable notions of liberty and government. He even contends for the policy of maintaining the privileges of birth in a state; and he says that an hereditary nobility was and always will be the best money which has been invented, provided that, appropriated to public virtue, it forms the reward of eminent merit, and the pay of the hero.' They who attempt to render the people discontented, by raising hopes of amelioration in their condition, to the exclusion of care and industry, are reprobated as dangerous political deceivers; and he calls the reader to consider that a state of society, however perfectly constituted, can no more than a state of nature exclude all evils.

The importance of the subjects discussed in this piece, (which is divided into five parts,) and the clear light in which they are placed, render the whole dialogue peculiarly interesting. Are we to suppose, from this publication, that the French are become sensible of their revolutionary errors?

The second tale, Plato in Sicily, divided into seven parts, is more entertaining, and more in the style of the author's former Contes. Here the Athenian sage is represented as making the tour of the island of Sicily, in the time of Dionysius the tyrant of Syracuse, and his first rencontre is with Damon at the tomb of Pythias. The well known story of these 'heroes of friendship,' as they are here called, is most affectingly related; and the additions which it receives from the genius of MARMONTEL increase the interest and improve the moral.—Plato, who is termed by the Sicilians the 'physician of the mind,' in

each of his subsequent promenades, meets with affecting incidents, and inculcates the purest sentiments of virtue and religion.

Of the remainder of the volume we have not much to say. It consist of letters from MARMONTEL to Voltaire, and to and from Frederic the Great; from the Count de Cruz and Baron Vauswieter to MARMONTEL; and of his Eloge, delivered by M. l'Abbé Morellet at the National Institute: which we expect to meet again, in the Memoirs of that body. The letter of Count de Cruz, written from Madrid, contains an amusing account of Spain; but the other epistles afford nothing remarkable.

ART. XVII. Essai sur la Vie, &c. i. e. An Essay on the Life of the Great Condé. By Louis-Joseph de Bourbon-Condé, his fourth Descendant. 8vo. pp. 362. Paris. 1806. Imported by De Bosse. Price 9s. sewed.

No period in the history of France is more familiar to general readers than that of the Fronde, nor is any personage who figured in it better known than the illustrious subject of this publication. The voluminous documents, which we posess relative to that time, are full of particulars of the conduct and exploits of the great Condé; and the pious regard of his descendant could not hope to disclose any new facts to us, with respect to his illustrious ancestor. Indeed, many striking traits, and many important incidents and transactions, preserved in other works, are here passed over: but the more material are rendered with fidelity, and narrated in a neat and pleasing manner. The accounts of the Prince's military achievements bespeak laudable pains on the part of the writer; they could only have been penned by a master of the art of war; and they have also the merit of including much in a small compass. This is eminently the case with regard to that part of the work which states the actions of the Prince, while he was in the service of Spain against his native country; his embarrassments in this situation have never been so well described; nor can we sufficiently praise the compendious manner in which the whole is detailed.

We are informed that the great Condé was in his life-time requested to write his own memoirs,—a practice very usual in his days,—and that his nephew, the Prince of Conti, offered to be his amanuensis, but that the modesty of the hero made him decline the undertaking.

The authenticity of the present work is said to be beyond all doubt; reference is made to a person who will produce

an autograph copy, wholly in the writing of the author, and another corrected with his own hand; and also parts of his correspondence in the same character, with remarks in the hand-writing of Louis XV. Though the general merit of this performance be very considerable, passages occur in it which would scarcely have escaped the pen of a professed man of letters; and if this circumstance affords a presumption in favour of its genuineness, we must add at the same time that we meet with some expressions which do not well become the lips of a pious descendant of the illustrious hero:—but the work, by whomsoever composed, relies not on accessory considerations; it has sufficient merit in itself to insure a favourable reception.

Every reader of modern history is well informed of the particulars of the battle of Rocroi, and the circumstances connected with it. The relation of them has occupied the best pens, but they never, we believe, have been more luminously reported than in the volume before us. The detail is a model of this species of narrative, and more interesting matter alone prevents us from transcribing it. The Prince (then Duc d'Enghien,) was only twenty-one years old; and the Marechal d'Hôpital, an experienced commander, employed under him in order to act as his Mentor, opposed his design: but the youthful hero was not to be diverted from his purpose. The battle cost the French only 2000 men, while the Spaniards lost 16,000, 21 pieces of cannon, 300 standards, and a great number of officers, among whom fell the brave Count de Fuentes. One of the happiest letters of Voiture was addressed to the young Prince on occasion of this grand exploit.

When, two years afterward, the Duc d'Enghien returned to court covered with laurels, the use which he made of his ascendancy was to promote with zeal the interest of his friends; his high occupations did not prevent him from diving into their minds, in order to learn their most secret inclinations, to favour such as were worthy, and to make fortune lend her assistance to the greatest charm of life.' It is also stated that, a reciprocal passion having existed between the Comte de Chabot and Madame de Roban, but difficulties having opposed their union, the path was smoothed by the Duc d'Enghien, who procured for his friend the dignity of a duke and a peer; and that, the Chancellor Seguier having resented the clandestine marriage of his daughter the Marchioness de Cairlin with M. de Laval, the hero of Rocroi employed his good offices to resoncile the family, and succeeded.

At the celebrated battle of Norlinden, the young Duke took from the coemy almost all their artillery, and 40 standards. Many officers App. Rev. Vol. 1111. Mm

of distinction fell; Turenne and Grammont were alightly wounded; the Duke had two horses killed under him and three wounded, received a violent contusion on his thigh and a wound in his elbow from a pistol ball, and more than twenty balls passed through his clothes: but his courage, his fortune, and his genius triumphed over the pain, the resistance, the obstacles, and the dangers with which he had to struggle. Overcome at last by the fatigues of the campaign, he fell ill; his malady became serious; his life was declared in danger; and the consternation was general in the army, and among the people. The Queen and the Prince his father sent to him the most able physicians of the kingdom; and their art, the good constitution of their patient, and his happy destiny, which reserved him for many future laurels, restored him to the wishes of the public. He departed for Paris, and was more affected by the tears of joy which he perceived to be shed by those around him, than by the enthusiastic acclamations which accompanied them.'

Our occupations will not permit us to follow the Prince through the exploits which signalized the early part of his career; nor to observe on the disgusting narrative of cabals and intrigues, which drove the hero from the path of loyalty and duty to join the standard of the enemies of his king. The step, however unpardonable, was more occasioned by the injustice of the Queen, the practices of Mazarin, and the spirit of the times, than by any defect in the judgment and principles of the ill-treated Prince. The consideration in which he was held is shewn by the circumstances, that, while he was a fugitive from his country, and serving in the armies of Spain, he had envoys in almost all the courts of Europe, who were received in the same manner with those of electors and other princes who were not sovereigns; that Spain required no other documents than his certificates, for the money advanced to his troops; and that, when Charles II. sought an asylum in the Low Countries, Condé obliged the Spaniards to treat that monarch with all the respect due to his rank. The Prince was offered, it is said, the supreme command of the Spanish army, but the appointment was not effected because he would not take the oath of allegiance to the King of Spain; and when in the same situation the crown of Poland was offered to him, he would not accept of it without the consent of his liege sovereign:—facts which seem to warrant the observation, that this great General rebelled against Anne of Austria and Mazaria, rather than against his lawful king.

The treaty of the Pyrenées restored to his country its first and most illustrious subject; and during the famed conferences in the Isle of Pheasants, the interest of the Prince scarcely engaged less attention in Europe than that of sovereigns. It did not escape Don Louis that the glory of his master was con-

cerned

cerned in supporting this celebrated man; the resistance and address of *Mazarin* were vain; and the re-establishment of the Prince in all his honors, estates, offices, titles, and governments, was required and obtained. It was also agreed that he should receive a million of crowns from Spain.—The histories of the time record the honors paid to him during his progress to Provence, and the reception which he experienced from the king and from the cardinal.

On the death of Mazarin, Conde was desired by his friends to court the royal favour, with the view of succeeding to the place of that powerful minister: but he disdained the arts by which ascendancy in cabinets is obtained; he knew how to possess himself of power, but was a stranger to the practices which insure the smiles of princes. He is said to have been the first to whom Louis XIV. communicated his design of governing by himself, in which resolution the Prince made every effort to confirm him. The counsels which the Prince imparted and the services which he rendered to his royal master, in the invasion of Holland, and in the wars which were the result of that most wanton and unjust measure, down to the period of his retirement from the army, are among the parts of modern history best known. Never had a king a more zealous, faithful, and able subject; a fact of which Louis appears to have been fully sensible, as appears by the compliments which he paid him amid those marks of reserve which, on account of the defection of his early days, he ever manifested.

In the first encampment in the expedition against Holland, Louis ordered the most splendid pavilion to be fitted up for the Prince. The latter, in astonishment, went and complained of it to the King; who replied that it was done by his orders, that he regarded him as his General, and that it was his will that he should enjoy all the distinction which belonged to the character. Louis XIV., without being a genius, had discernment sufficient to found his glory on rendering effective the talents which his reign had preduced.

During the same war, the great Condé came to Versailles to pay his respects at court: and when Louis advanced to meet him at the top of the great stairs, the Prince, who ascended the steps with difficulty, apologized to his Majesty: the latter made the well-known reply; "Cousin, do not hurry yourself; when a person is so loaded with laurels as you are, it is no wonder that he moves with difficulty." When in 1678 he requested leave to retire, the king answered, "Cousin, I consent: but it will be with regret that I shall see myself deprived of the counsels of the greatest man in my kingdom."

Respecting the retirement of the Prince, various comments were made at the time: alluding to which, the present author adds;

Let us forget for a moment the chimera of grandeur, and let us cast our eyes on the course of human life, in which we shall discover the cause of this resolution. At a certain age, experience removes the bandage which has hitherto prevented us from seeing reality; this is done by degrees; the illusion does not vanish all at once, but grows weaker, and at length wholly disappears. Fatigued by a vain chace after good, through tortuous paths, strewed with both thorns and flowers, along which the impulse of example and the fever of the passions hurry our steps, we pause; and soon we recall to our recollection a strait and even path, not before tried, that of repose: we seek it, find it, follow it, and attain our object. Such is the usual progress of human life; and the habit of atchieving great things does not make us cease to be men. At the age of 58 years, bending under his laurels, satiated with success, and grown old in glory, the Prince saw himself compelled to pay to nature the tribute which she claimed as her right; and which was more a debt on his part than on that of most others, on account of the brilliant use which he had made of her gifts.'

Numerous instances of magnanimity, generosity, disinterestedness, and sensibility, displayed by this illustrious warrior, give interest to the pages before us: but we are not tempted particularly to advert to them, because they occur in the histories and memoirs of the period. His intreaties in favour of the oppressed inhabitants of the conquered provinces of Holland evince not less his wisdom than his compassionate feelings. In favour of his application, he urged the policy of engaging the good-will of these distressed people: but the answer of Louvois was, "we have more need of their money than of their favourable regards:" a sentiment worthy of the brutal persecutor who advised the repeal of the edict of Nantes, and the dragooning of the Reformed out of their religion.

Retired to Chantilly, which nature seems to have destined for the retreat of a great man, he undertook to improve and embellish it. All the changes which he made, and all the works which he formed, bear the stamp of his genius; nothing trivial ever occurred to his mind, and nothing suited it that did not bear a noble and great character. The society which he collected around him proved the elevation of his soul; and Chantilly became the resort of all who were illustrious in every line, generals, magistrates, negociators, men of letters, and artists. The Prince regarded nothing as below him but mediocrity. Eminent himself in more pursuits than one, and informed on a variety of subjects, the hero was seen to converse with Gréquy, Luxembourg, or Chamilly; the statesman, with d'Estrede, Barillon, or Polignac; the prince, well versed in the laws, with Boucherst or Lamoignon; the connoisseur, with Mansard, Le Nêtre, or

Coircon; the eloquent man, with Bossuet and Bourdaloue; the philosopher, with la Bruyere and la Rochefoucauld; the man of letters, with Boileau and Racine, Madame Scudéry, and Madame la Fayette, and many other persons of talents and merit.—Molière, a great favourite of the Prince, was dead.'—

The charm of this society did not cause the Prince to neglect the calls of beneficence. The unfortunate approached him with confidence, and retired content; he did not wait for the entreaties of the indigent, but searched for them in order to relieve them; and the pleasure of rendering others happy was more valued by him than

all the brilliancy of his glory.'-

In the society of Chantilly, religion was often the subject of discussion. Condé submitted his faith to the test of reason, and sought the aid of philosophy to dissipate his doubts. Though he had risen superior to superstitious prejudices, in his public character he ever paid them homage. Surrounded by philosophers who were little confirmed in the faith, he commanded public prayers for the success of his arms; and by this appearance of devotion he engaged the good wishes of the catholics of the conquered Dutch provinces.

It is admitted, however, by the author, that the prayers of the heretics at this time prevailed over those of the orthodox. He farther remarks

'That there is a period in life, at which reason and more frequently our infirmities apprize us of our approaching end; and the desire of existence, the horror of annihilation, the daring fertility of the imagination, transport our ideas beyond the scene which we feel that we are soon to quit. Religious ideas, scrongly impressed in youth on our tender organs, but extinguished by the passions in proportion as they are allowed to gain strength, again revive as the same organs begin to grow feeble. The Prince, who had reached the age of 64, had lived in the neglect of all the duties of religion: but this remissness had no other basis than his doubts. The enemy of open impiety not less than of superstition, he had marched all his life as it were in a middle course between religion and incredulity: but the conversion of the Princess Palatine, the edifying death of the Prince of Conti, and above all that of his sister the Duchesse of Longueville, had more weight with him than the reflections and discussions of forty years.—This conversion of the Prince, however, caused no change in his mode of life.

On some occasions, the present writer subjects himself to the charge of bigotry: but the following reflections, which close his account of the Prince's conversion, are altogether in another spirit. He asks

Whether the morality of fine minds be not that of the gospel? What interest can we have in finding a great difference between virtuous men? Do not religion and true philosophy equally seek the greatest good of man? Why investigate causes, when the effects are praise-worthy? Patience under evils, resignation under sufferings, have they not the same merit in our eyes? Do not geatle and pure M m 3 manner

manners equally characterize the true philosopher, and the true christian? Condé learned to be both the one and the other; he did not confine his regret for past errors to his oratory; but the alms, which he distributed in the provinces that war had laid waste, distinguished his conversion nearly as much as his exploits had signalized the period of his errors. Such were the fruits of the Great Condé's conversion.

A very pathetic account of the last scenes of this illustrieus man, in which he supported the character of his past life, is followed by an extremely able summary of his military acchievements and public services, and brings us to the close of this work. Latin letters, addressed by the Prince when a school-boy to his father, a paper on the rank of the French Princes of the Blood, and the eloquent funeral oration of Bossuet on the death of the hero, form a kind of supplement to the volume.

We recommend this publication to young men, who are warranted by their merit or their connections in looking up to advancement in the career of arms:—but, by this specification, we do not mean to intimate that it is not well adapted to engage and instruct all classes of readers.

ART. XVIII. Mémoires du Comte Joseph de Puisaye, &c. i.e. Memoirs of Count Joseph de Puisaye, Lieutenant-General; which contain a History of the French Royalist Party during the late Revolution. Vols. 3 and 4. 8vo. Boards. Burld, London.

E have here the third and fourth volumes of the Memoirs of an individual whose public career was limited to a few years, and yet the writer coolly talks of the future volumes of the same work! In the name of common sense, what right has M. DE Puisave to bespeak so considerable a portion of general attention? Indeed, he has already made a claim to a far larger share of it than was in any way his due. Why is the work thus protracted so much beyond all reasonable bounds? We complained of this extension in the former parts. and mentioned the suspicions which that mode of proceeding must raise in our minds; yet the episodes in the pages before us are rather more numerous than in those which preceded them, and serve very much to strengthen unfavourable conclusions with respect to the author, who is the advocate of his own cause. Will it not be inferred that the narrative is designedly interrupted, and that the writer is afraic to come to the point?—To a few of the more curious facts which are here presented to us, we shall advert; leaving those who may have a taste for common place reflections, and such incidents as bear bear no relation to general history, to consult the production itself. After having toiled through four volumes, we do not find the matter in dispute to be yet sufficiently elucidated to enable us to form any judgment respecting it. If the author has a tale to relate which will bear the light, we can only say that his manner of detailing it is most unfortunate, since it is precisely that which would be adopted by a man who wished to disguise the truth.

It is here contended that France, during the whole course of the revolution, was never for a moment a republican state; that Robespierre was all the while aiming at absolute power; that the monster Marat was constantly demanding a dictator; and that the savage Danton professed to act for Louis XVII.—With all deference to the author, this is, we apprehend, to confound the secret designs of the leaders of a state with its civil constitution. According to such reasoning, a republic never existed, and Athens and Rome were at no period free commonwealths. He who can set up paradoxes so extravagant, and render them plausible, will have the credit of being able to confound facts, and to draw such conclusions from them as best suit his purposes. Is M. DE P. prepared to state that the French arms owed no part of their success to republican enthusiasm, and that the councils and forces of France made no progress in the scheme of republicanizing Europe? If he can persuade readers of this fact, he will find it no difficult matter to cause it to be believed, whatever the reality may have been, that he, M. DE PUISAYE, in all the transactions of Britanny, acted an able, wise, and ingenuous part.

At the time of the arrival of M. DE P. in England, the affairs of the Western insurgents were in a promising state; and it appears that the British ministry was anxious to lend them assistance, and to co-operate with them. He was consequently well received by administration, who without loss of time entered into negotiations with him. He says that he came to this country as the constituted representative and chief of a large force united together in the cause of rovalty, animated by the utmost zeal and most determined courage; and he observes that he was the only Frenchman who was able to offer to the British government an equivalent for its succours.

M. DE P. is of opinion that if, at the period when the expedition to Quiberon was preparing, the Regent (Louis XVII. being then alive) and the Comte d'Artois had been resident at the same place, so as to be able to hold their councils in common, the intrigue to defeat the effect of that diversion in their Mm4 favour favour would have failed; and that consequently the most efficacious scheme which had been adopted since the commencement of the revolution, for restoring these princes to their rights, would have had a fair chance of succeeding: while, he says, the distance which separated them favoured the enemies of the writer, and the opposers of his plans. The Comte d'Artois, he tells us, set a value on his services, and honoured him with his confidence: but the Regent (now Louis XVIII.) was beset by deception, perfidy, and cunning, and he regarded M. DE P. as a traitor. What these efficacious means were, and how the ill opinion entertained of the Lieutenant-General by Monsieur led to ill consequences, is not at all explained to us: but this mysterious passage may probably be elucidated in some future volume.

It is but justice to this author to state a few of the particulars of his intercourse with Mr. Windham. The esteem of Mr. Windham,' says he, ' was the more flattering to me, as it was the price of the purity and earnestness of my zeal for my king and country. Had I besitated, had I been lukewarm, should I have engaged the regards of a man who is so alive to the feelings and calls of duty?' The same ægis, he very spiritedly intimates, protects him against the most distant suspicion of treachery. He tells us also that Mr. W.'s regard for him did not cease, when the hope of deriving benefit from him disappeared, but on the contrary has remained unchanged during every instant of nine years of persecution, misfortune, and disaster. 'The calumnies,' he observes, 'with which I have been assailed, and the ill treatment which I have endured, have had no other effect on him than that of protecting me by a continuance of his friendship, and of indemnifying me by fresh testimonies of esteem.'-The full benefit of this high testimonial to the character and views of M. DE P., we by no means wish to diminish or undervalue. It is doubtless eminently flattering, and as decisive as any of the kind can be. We shall merely remark that the style and manner of the narrative do not strengthen the presumption which this very honourable support is calculated to raise.

The Count farther informs us that, when Mr. Windham became convinced that nothing farther could be done for royalty in the Western provinces, he exerted all his influence over the leaders of the insurgents to avert the scourge of civil war, and manifested the utmost anxiety to stop the useless effusion of blood. M. DE P. states that he is possessed of various documents, which record the lively disquietudes testi-

fied by Mr. W. on this occasion.

The following relation is little creditable to the leading emigrants, and serves to confirm the unfavourable opinion which has been entertained of the generality of them:

When it was suspected that I was treating with the British government about a counter-revolution, I became the subject of conversation in all the circles and coteries of my countrymen; and many and various were the observations made on me and my project, All this was perfectly natural: but will it be believed that, without knowing in the least what were my intentions, my plans, my measures, my relations with the French Princes, and the confidence which they reposed in me, there were among them men who declared at once, and circulated by their emissaries, that my arrival in London, and my connection with the English government, promised no good to the royalist cause? Can we sufficiently wonder that, among the same persons, a confederacy should have been formed of which the only object was to watch me, to counteract my proceedings, to calumniate me with the Regent, and secretly to undermine the foundations on which the success of my enterprizes could alone repose?"

Count DE PUISAYE asserts that to the success of this plot against him was owing the failure of the unfortunate expedition to Quiberon; with all the calamities, private and public, incident to and consequent on that melancholy event. and similar accounts be true, are not these emigrants a devoted people? Were the distresses and hardships of poverty and banishment insufficient to make them act from a sense of a common interest? Were their habits of intrigue so inveterate, that they would put to hazard, and even defeat, the restoration of their lawful sovereign, rather than that an inconnue an obscure rival, should have the credit of the measure? Can Europe place any reliance on such men? Greater traitors by far to their legitimate monarch than his rebellious subjects, men of this sort must be regarded as the chief stay of the usurper's throne, and worthy only to crouch under his oppressions!

If the author complains bitterly of the pernicious intrigues of his leading countrymen, he speaks in the highest terms of the discernment, ingenuousness, experience in business, and magnanimity, of the Comte d'Artois; and we are told that it was his ardent wish to appear at the head of the Royalists, and that he would have realized it but for the miserable intrigues of those who beset his person. We cannot but observe, however, that to us this apology for the unfortunate Prince appears very unsatisfactory. What man of a superior mind was ever long the dupe of weak and wicked counsellors? Besides, without plans much more liberal and comprehensive than any of which we ever heard as adopted by the royal party, we do

not think that a material change could have been wrought by the appearance of a Bourbon Prince at the head of the Western insurgents. Had he come forwards seasonably with conciliation in his heart, and prepared to make palatable and wise concessions, we know not what the effect might bare been: but his mere appearance of itself would never have given a decided turn to affairs.

The view of human nature which the subsequent passage furnishes, though far from flattering, deserves attention:

" When it became known that I was invested with authority by the French Princes, that my mission was authentic, and that I enjoyed credit with the British government, this credit was as usual marvellously exaggerated, and the crowd directed its views towards me. This short period abounded in instruction as to the nature of the human heart. I received thousands of letters which contained assurances of devotion, and testimonies of regard, which came for the most part from those who have since acted as the echoes of my enemies. I was besieged by memorials, pamphlets, anonymous letters, plans, projects, and declarations of regard for my person, from individuals to whom I was wholly unknown; accompanied by professions of admiration for my talents, and panegyries of my virtues; matters which intoxicate fools, and which force the man of understanding to sigh over the abjectness and insignificance of his species. The reader does not expect to be introduced to this depict of adulation and lies: my friends know what value I ever affixed to it. I preserve it for the instruction of my daughter and my nephews: and if it falls into their hands when I am no more, they will find in it preservatives in abundance against deception and pride.'

It has often been observed that, if the avocations of men in high public situations were better known, and more considered, such insight would tend greatly to disarm the envy with which they are too apt to be regarded. An abundant share of this employment seems to have fallen to the lot of M. DE P., while he sustained a public character in this country:

1 had to maintain 'says he) a correspondence with the French Princes, with the military and civil committee of Britanny, and with secret partisans in other districts of France; with Captain d'Auvergne at Jersey, and with the principal officers under his command; to hold conferences with the ministers in general, and with Mr. Windham in particular, the Duc d'Harcourt, &c; to purchase and transport arms, clothing, ammunition, and succours of all kinds for the royalist army; to compose memorials, to resolve objections, to discuss questions; letters, commissions, or projects of the emigrants, to read, sollicit, or answer; to select officers, and to convey them to Britanny; to provide for their wants, equipment, and departure; to hold interviews with many of them, to give instructions in writing for them, and succours to sollicit for families and individuals; to decide on offers of service; new corps to raise, to form, and to organize; intrigues to defeat, enmities to combat, and ill-will to reconcile, &c. It will be admitted that all this was enough to occupy the time and faculties of a man whose constitution had been exhausted by the duties of the hardest warfare that was ever known.

According to M. DE P.,

The French revolution owed its first success to the corruption, the misery, and the violence of the populace of cities; and it might have been arrested in its progress by the courage of the inhabitants of the country. These two classes, of which the one is the most vile, while the other is the most useful part of society, constitute the people of every country, and the physical strength of a state. United, nothing can resist them; opposed to one another, the latter, if well conducted, must prove victorious. They are equally liable to be actuated by enthusiasm; the one feeling it on the side of mischief, the other on that of good. The one has more activity, the other more of firmness and constancy. The one, always dissatisfied, ever seeks change; the other is averse from innovation. In the one, religion does not controul the passions; in the other, simple habits and virtuous education, and a reverence for what is superior to man, generate confidence, union, subordination, and order. Their superior number, and their greater corporeal vigour, render those who are taken from the plough the prevailing force of every country,3

However plausible in statement, this theory fails in practice. In most of the French provinces, with the exception of the Western, we have been informed that the peasants were revolutionary; and in Ireland, we do not find that the same class is more conspicuous for loyalty than the inhabitants of towns. The simple and pure manners of a country-life are a better subject in the hands of a poet, than in those of a calculating statesman.

Nothing can be more just than the observations made by the author, on the ignorance under which the emigrants laboured in regard to the state of things in revolutionary France; or his censure on the total want of accommodation on their part to the changes which had there taken place. It is truly remarked by him, that two years produced greater alterations in that country than are generally effected by two centuries in ordinary times. Those who had not quitted France till as late as 1791 were become total strangers to their native land in 1793; so great had been the change in principles, opinions, pursuits, and even in habits and usages. The emigrants, he adds, 'persevered till it was too late in this wilful blindness; and the royalists who remained in France did not escape the infatuation.'

We

logarithms, and of sines, tangents, &c.; and to these, the editor has prefixed an explanation.

-We have not the means of present reference to the Engelopédie Méthodique: but, if we recollect rightly, M. Delagrive is the author of the Trigonometry inserted in that work.

ART. XX. Moyens de conserver la Santé des Habitans des Campagnes, &c.; i.e. On the Means of preserving the Health of Countrypeople, &c. By Madame GACON-DUFOUR, Author of several Works on Rural and Domestic Economy. 12mo. pp. 330. Paris. 1806. Imported by De Bosse. Price 4s.

This volume presents to us a phænomenon of not very frequent occurrence, a medical work written by a female. Madame GACON-DUFOUR appears to have spent the greatest part of her life in the country; and in consequence of a turn for observation, and a desire of benefiting the condition of those around her, she has been led to compose this treatise on the health of the peasantry. It is unnecessary to dwell on the importance of the object; yet it must be acknowleded that it has not hitherto met with that degree of attention which it seemed to demand.—The publication before us, though of small dimensions, embraces the discussion of a great variety of topics; such as directions for the construction of the habitations of the poor, for their diet and clothing, and for the nursing and management of their children; observations on the causes which render the air unfit for respiration, on the injurious tendency of many of the operations in which the peasantry are occasionally engaged, and the means for obviating these effects, &c. &c. on which, and other similar subjects, we have some plain and generally judicious remarks, the result of common experience, but little perverted by theory.

Besides the more substantial merits of this volume, we have been interested in the perusal of it, in consequence of the information which it incidentally contains respecting the customs and manners of the French peasantry. On such points, it is difficult to keep the mind free from national bias: but the impression, which is left by Mad. GACON-DUFOUR's work, is not favourable with respect either to the comforts or the state of civilization of those for whose use it is intended.

ART XXI. Dictionnaire Portatif de Géographie Universelle, &c; i. e. A. Dictionary of Universal Geography, including a comparative View of that of the Antients, of the middle Ages, and of modern Times: presenting a geographical, historical political, and statistical View of the Globe, and of its Partitions in different Ages, as well as its actual State;—the Denominations and the Divisions both antient and modern, of Countries, Kingdoms, Republics, Cities, Towns, &c:—their History, natural and artificial Productions, Commerce, (limate, Situation, Population, Manners, &c;—and more especially the State of antient and modern France. Digested after the Plan of Vosgien, from various Writers. By P. C. V. Buiste. Accompanied by a Quarto Atlas, consisting of forty five plates. 8vo. Paris. 18c6. Imported by De Boffe.

but we suppose that "Good wine needs no bush:" but we suppose that in France pussing is necessary to help off even a good thing; otherwise, we cannot account for the pompous display of the merits of this useful Gazetteer. M. Boiste talks of the multitude of authors whom he has consulted; of the compression of a vast quantity of matter into a narrow space; of his laconic style, consisting for the most part of substantives and adjectives, similar to that of Linné in his Natural History; of his attention to accuracy; and of his incessant endeavour to make history keep pace with geography. The compilation is an evidence of the patient industry of its author, and will be very useful to most readers: but we could not avoid a smile at seeing a volume, consisting of 1077 pages, denominated Portatif, for it can be a pocket volume only to a Brogdignagian.

In a work comprising such a vast multitude of articles, many omissions and errors will be expected to occur; and we have discovered several of both: but their enumeration would evince a minuteness of criticism to which, in the present instance, we are not inclined to descend. Though M. Boists professes to have consulted Crutwell in his account of England, the proper names of our counties and towns are often incorrectly spelt, and the notices will be unsitisfactory to the English reader. The 220,000 inhibitants of Norfolk, for instance, will not approve of being all called chicaneurs. We know not what is meant by Etomar being the chief place in the isle of Thanet.

The exhibition of the antient with the modern names of places is very useful; and with all the defects of the present work, (which, whenever they are discovered, should be corrected in the margin,) we centure to recommend it as a valuation.

able book of geographical reference. We hope that, when Europe is at rest, and the territorial portions of princes can be confidently assigned, an undertaking similar to that of M. Boistz will be executed in our own country.

ART. XXII. Explication de la Fable, &c.; i.e. An Explication of Mythology by History, and by Ægyptian Hieroglyphics, the real Source of Mythology. By M. J. B LIONNOIS, Dean of the Faculty of Arts in the University of Nancy. 12mo. 3 Vols. Paris —London, De Boffe. Price 9s. sewed.

It is certainly to be desired that young persons should be introduced to the nature and foundation of the antient mythology, as far as the records of history will enable us to arrive at the sources from which the idolatry of the antients was derived. Diodorus Siculus is on this account a most valuable and interesting author; and although he is neither to be admired for his style, nor is worthy of dependance for every position and fact which he has stated, yet the remains of his history which have descended to us furnish a most valuable illustration, and throw great and important light on the fictions of early times.

On an inspection of the present volumes, we perceived that the information contained in the Greek historian had not been neglected; and in the first article, we also found that recourse had been had to the curious fragment of Sanchoniathon, which is preserved in Eusebius. On this account, we were led at first to give the author credit for much industry and ingenuity in drawing up this treatise: but we soon recollected a similar work, though far more copious and extensive, by the Abbé Bannier; and on turning to that valuable performance, we discovered that M. LIONNOIS had composed this publication altogether of excerpta quedam from the mythology of Bannier. Even the introductory remarks are taken from that Abbé; and yet no confession, no preface whatever, apologizes for the liberty which he has used !- The third volume contains a compressed account of Egypt, derived from late descriptions of that country.—This is a most ingenious mode of making a new book.

To the REMARKABLE PASSAGES in this Volume.

N. B. To find any particular Book, or Pamphlet, see the Table of Contents, prefixed to the Volume.

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Page 8. l. 9. dele the e in (Lauthonic.'
74. l. penult. for 'lessons,' r. lasson, with a comma after it,
97. l. 10. from bott. insert a comma after 'powers.'
128. l. 4. from bott. for 'legislation,' r. legislature.
167. l. 4. from bott. for 'D. R.,' n. Dr. R.
198. l. 7. read, parsood in a political debes.
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292. l. 28. dele the comma after 'st.'
206. the No. of the page is wanting, and in line 32. add a semisples after 'R.B.S.—'
212. l. 24. for 'maxims,' r. maxim.
224. l. 3, for T' read T.
272. l. 34. dele 'an.'
373. l. 12. insert se after 'sending.'
362. l. 14. from bott. for 'wan,' r. were.
1922. noto, read, Vol. niln. N.S. p. 252.
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